GRIP line
TIRE CHANGERS
12 MONTHS WARRANTY
GRIP 22

- Turntable tightening up to 22”
- Long-lasting jaws made of hardened steel
- Reinforced chassis and tower
- Single rotation speed
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Equipped with pressure gauge for tire inflation

DATASHEET

<table>
<thead>
<tr>
<th>Working pressure: 8 - 10 bar</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turntable tightening: outward 10”-20” - inward 12”-22”</td>
</tr>
<tr>
<td>Tire width: min. 3” - max 15”</td>
</tr>
<tr>
<td>Maximum tire diameter: 1000 mm</td>
</tr>
<tr>
<td>Rotation speed: 7 rpm</td>
</tr>
<tr>
<td>Weight: 225 kg</td>
</tr>
<tr>
<td>Article’s working dimensions (H x D x L): 1850 x 1800 x 1050 mm</td>
</tr>
<tr>
<td>Nylon package on pallet (H x D x L): 1840 x 1150 x 1430 mm</td>
</tr>
</tbody>
</table>

CODE | DESCRIPTION
--- | ---
6001 | GRIP 22
   | Power supply: 3-phase 400v - 50/60 Hz
6001/M | GRIP 22
   | Power supply: single-phase 230v - 50 Hz

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection
EXTRA OPTIONS FOR TIRE CHANGERS GRIP 22

ART. 6205
- Universal adaptor kit for motorbike wheels

ART. 6219
- Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”

ART. 6220
- Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”

ART. 6221
- Kit of 4 rubber costed jaw protectors

ART. 6222
- Quick release kit for mounting tools with plastic tools

ART. 6223
- Plastic protection suitable for bead breaker

ART. 6224
- Mounting tool cover (up to serial number 43180200066)

ART. 6225
- Demounting head tongue protection (up to serial number 43180200066)

ART. 6226
- Mounting tool cover new model

ART. 6227
- Demounting head tongue protection new model

ART. 6228
- Bead pressing device

ART. 6229
- Higher bead pressing device

ART. 6230
- Mounting tool cover spare part

ART. 6231
- Roller board

ART. 6232
- Small helper arm (optional for IRON ARM)

ART. 6233
- Inflating tubeless kit

ART. 6234
- Iron Arm

ART. 6235
- Mounting tool cover with adaptor
GRIP 22
Iron Arm

• Turntable tightens up to 22”
• Long-lasting jaws made of hardened steel
• Reinforced chassis and tower
• Single rotation speed
• Bead breaker double effect. Cylinder Ø 200 mm
• Pneumatic tilting tower
• Equipped with pressure gauge for tire inflation
• Side IRON ARM for standard RUN FLAT tires

**DATASHEET**

- Working pressure: 8 - 10 bar
- Turntable tightening: outward 10”-20” - inward 12”-22”
- Tire width: min. 3” - max 15”
- Maximum tire diameter: 1000 mm
- Rotation speed: 7 rpm
- Weight: 315 kg
- Article’s working dimensions (H x D x L): 1850 x 1900 x 1550 mm
- Nylon packaging on pallet: 1840 x 1150 x 1430 mm

**STANDARD EQUIPMENT**

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head
tongue protection

**CODE** | **DESCRIPTION**
---|---
6003 | GRIP 22
    | Power supply:
    | 3-phase 400v – 50/60 Hz
6003/M | GRIP 22
    | Power supply:
    | single phase 230v – 50 Hz
**EXTRA OPTIONS FOR TIRE CHANGERS GRIP 22**

**ART. 6205**
- Universal adaptor kit for motorbike wheels

**ART. 6219**
- Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”

**ART. 6220**
- Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”

**ART. 6221**
- Kit of 4 rubber costed jaw protectors

**ART. 6222**
- Quick release kit for mounting tools with plastic tools

**ART. 6223**
- Plastic protection suitable for bead breaker

**ART. 6224**
- Mounting tool cover (up to serial number 43180200066)

**ART. 6225**
- Demounting head tongue protection (up to serial number 43180200066)

**ART. 6226**
- Mounting tool cover new model

**ART. 6227**
- Demounting head tongue protection new model

**ART. 6228**
- Bead pressing device

**ART. 6229**
- Higher bead pressing device

**ART. 6230**
- Mounting tool cover spare part

**ART. 6231**
- Roller board

**ART. 6232**
- Small helper arm (optional for IRON ARM)

**ART. 6233**
- Inflating tubeless kit

**ART. 6234**
- Mounting tool cover with adaptor
GRIP 22

Double Speed
Iron Arm

- Turntable tightens up to 22"
- Long-lasting jaws made of hardened steel
- Reinforced chassis and tower
- Double speed controlled by pedal
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Equipped with pressure gauge for tire inflation
- Side IRON ARM for standard RUN FLAT tires

**DATASHEET**

- Working pressure: 8 - 10 bar
- Turntable tightening: outward 10”-20” - inward 12”-22”
- Tire width: min. 3” - max 15”
- Maximum tire diameter: 1000 mm
- Rotation speed: 7 - 14 rpm
- Weight: 315 kg
- Article’s working dimensions (H x D x L): 1850 x 1900 x 1550 mm
- Nylon packaging on pallet: 1840 x 1150 x 1430 mm

**STANDARD EQUIPMENT**

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection

**CODE** | **DESCRIPTION**
---|---
6003/2V | GRIP 22
Power supply:
3-phase 400v - 50Hz
### EXTRA OPTIONS FOR TIRE CHANGERS GRIP 22

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>ART. 6205</td>
<td>• Universal adaptor kit for motorbike wheels</td>
</tr>
<tr>
<td>ART. 6219</td>
<td>• Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”</td>
</tr>
<tr>
<td>ART. 6220</td>
<td>• Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”</td>
</tr>
<tr>
<td>ART. 6221</td>
<td>• Kit of 4 rubber costed jaw protectors</td>
</tr>
<tr>
<td>ART. 6222</td>
<td>• Quick release kit for mounting tools with plastic tools</td>
</tr>
<tr>
<td>ART. 6223</td>
<td>• Plastic protection suitable for bead breaker</td>
</tr>
<tr>
<td>ART. 6224</td>
<td>• Mounting tool cover (up to serial number 43180200066)</td>
</tr>
<tr>
<td>ART. 6225</td>
<td>• Demounting head tongue protection (up to serial number 43180200066)</td>
</tr>
<tr>
<td>ART. 6226</td>
<td>• Mounting tool cover new model</td>
</tr>
<tr>
<td>ART. 6227</td>
<td>• Demounting head tongue protection new model</td>
</tr>
<tr>
<td>ART. 6228</td>
<td>• Bead pressing device</td>
</tr>
<tr>
<td>ART. 6229</td>
<td>• Roller board</td>
</tr>
<tr>
<td>ART. 6230</td>
<td>• Inflating tubeless kit</td>
</tr>
<tr>
<td>ART. 6231</td>
<td>• Mounting tool cover with adaptor</td>
</tr>
</tbody>
</table>
GRIP 22

Leverless Iron Arm

- Turntable tightens up to 22”
- Long-lasting jaws made of hardened steel
- Reinforced chassis and tower
- Single rotation speed
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Equipped with pressure gauge for tire inflation
- Side IRON ARM for standard RUN FLAT tires
- Standard equipped with LEVERLESS system

DATASHEET

- Working pressure: 8 - 10 bar
- Turntable tightening: outward 10”-20” - inward 12”-22”
- Tire width: min. 3” - max 15”
- Maximum tire diameter: 1000 mm
- Rotation speed: 7 rpm
- Weight: 334 kg
- Article’s working dimensions (H x D x L): 2150 x 1900 x 1550 mm
- Nylon packaging on pallet: 1840 x 1150 x 1430 mm

CODE

6003/L

DESCRIPTION

GRIP 22
Power supply: 3-phase 400v - 50/60Hz

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection
**EXTRA OPTIONS FOR TIRE CHANGERS GRIP 22**

- **ART. 6221** • Kit of 4 rubber costed jaw protectors
- **ART. 6223** • Plastic protection suitable for bead breaker
- **ART. 6240** • Kit of 10 demounting head tongue protections
- **ART. 6241** • Kit of 10 mounting tool covers
- **ART. 6244** • Bead pressing device
- **ART. 6245** • Higher bead pressing device
- **ART. 6247** • Adjusting device for leverless tool
- **ART. 6249** • Roller board
- **ART. 6253** • Small helper arm (optional for IRON ARM)
- **ART. 6254** • Inflating tubeless kit
GRIP 23

Double Speed
Tire inflation by pedal
Iron arm
WDK approved

• Turntable tightens up to 24”
• Long-lasting jaws made of hardened steel
• Reinforced chassis and tower
• Double rotation speed by pedal
• Bead breaker double effect. Cylinder Ø 200 mm
• Pneumatic tilting tower
• Tire inflation by pedal
• Side arm for standard RUN FLAT tires

DATASHEET

- Working pressure: 8 - 10 bar
- Turntable tightening: out. 10”-22” - in. 12”-24”
- Tire width: min. 3” - max 15”
- Maximum tire diameter: 1050 mm
- Rotation speed: 7 - 14 rpm
- Bead breaker power: 30800 N
- Weight: 325 kg
- Dimensions (H x D x L): 1890 x 1590 x 2020 mm
- Nylon packaging on pallet: 1840 x 1150 x 1430 mm

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head
tongue protection

CODE  DESCRIPTION

6007  GRIP 23
       Power supply:
       3-phase 400v - 50Hz
**EXTRA OPTIONS FOR TIRE CHANGERS GRIP 23**

**ART. 6205**  
Universal adaptor kit for motorbike wheels

**ART. 6219**  
Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”

**ART. 6220**  
Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”

**ART. 6221**  
Kit of 4 rubber costed jaw protectors

**ART. 6222**  
Quick release kit for mounting tools with plastic tools

**ART. 6223**  
Plastic protection suitable for bead breaker

**ART. 6242**  
Mounting tool cover new model

**ART. 6243**  
Demounting head tongue protection new model

**ART. 6244**  
Bead pressing device

**ART. 6245**  
Higher bead pressing device

**ART. 6246**  
Mounting tool cover spare part

**ART. 6249**  
Roller board

**ART. 6253**  
Small helper arm (optional for IRON ARM)

**ART. 6254**  
Inflating tubeless kit

**ART. 6257**  
Side lift for Grip 23 – 24 – 26

**ART. 6258**  
Mounting tool cover with adaptor

**ART. 6262**  
WDK Kit
GRIP 24
Double speed

- Turntable tightens up to 24”
- Long-lasting jaws made of hardened steel
- “Easy Access” extractable pedal box for quick service
- Reinforced chassis and tower
- Double rotation speed by pedal
- Pneumatic lifting of the tool
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Adjustable bead breaker shovel angle
- POWER OUT patented system for granting no BB shovel stuck into the rim
- Tire inflation by pedal

DATASHEET

- Working pressure: 8 - 10 bar
- Turntable tightening: outward 10”-22” - inward 12”-24”
- Tire width: min. 3” - max 16”
- Maximum tire diameter: 1100 mm
- Rotation speed: 7 - 14 rpm
- Weight: 270 kg
- Article’s working dimensions (H x D x L): 2050 x 1900 x 1200 mm
- Cardboard box packaging: 1880 x 1150 x 1430 mm

CODE DESCRIPTION

6011 GRIP 24
Power supply:
3-phase 400V - 50Hz

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection
- Plastic protection suitable for bead breaker
**EXTRA OPTIONS FOR TIRE CHANGERS GRIP 24**

**ART. 6205**  
- Universal adaptor kit for motorbike wheels

**ART. 6219**  
- Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”

**ART. 6220**  
- Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”

**ART. 6221**  
- Kit of 4 rubber costed jaw protectors

**ART. 6222**  
- Quick release kit for mounting tools with plastic tools

**ART. 6223**  
- Plastic protection suitable for bead breaker

**ART. 6224**  
- Mounting tool cover (up to serial number 13180200163)

**ART. 6225**  
- Demounting head tongue protection (up to serial number 13180200163)

**ART. 6242**  
- Mounting tool cover new model

**ART. 6243**  
- Demounting head tongue protection new model

**ART. 6244**  
- Bead pressing device

**ART. 6245**  
- Higher bead pressing device

**ART. 6246**  
- Mounting tool cover spare part

**ART. 6249**  
- Roller board

**ART. 6253**  
- Small helper arm

**ART. 6254**  
- Inflating tubeless kit

**ART. 6255**  
- Iron Arm

**ART. 6257**  
- Side lift for Grip 23 – 24 – 26

**ART. 6258**  
- Mounting tool cover with adaptor
GRIP 24
Inverter

- Turntable tightens up to 24”
- Long-lasting jaws made of hardened steel
- “Easy Access” extractable pedal box for quick service
- Reinforced chassis and tower
- Double rotation speed by pedal with INVERTER
- Pneumatic lifting of the tool
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Adjustable bead breaker shovel angle
- POWER OUT patented system for granting no BB shovel stuck into the rim
- Tire inflation by pedal

DATA SHEET

<table>
<thead>
<tr>
<th>Working pressure: 8 - 10 bar</th>
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</thead>
<tbody>
<tr>
<td>Turntable tightening: outward 10”- 22” inward 12”- 24”</td>
</tr>
<tr>
<td>Tire width: min. 3” - max 16”</td>
</tr>
<tr>
<td>Maximum tire diameter: 1100 mm</td>
</tr>
<tr>
<td>Rotation speed: 7 - 16 rpm</td>
</tr>
<tr>
<td>Weight: 270 kg</td>
</tr>
<tr>
<td>Article’s working dimensions (H x D x L): 2050 x 1900 x 1200 mm</td>
</tr>
<tr>
<td>Cardboard box packaging: 1880 x 1150 x 1430 mm</td>
</tr>
</tbody>
</table>

CODE DESCRIPTION

<table>
<thead>
<tr>
<th>6011/M GRIP 24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power supply: single-phase 230v – 50/60Hz</td>
</tr>
</tbody>
</table>

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection
- Plastic protection suitable for bead breaker
### Extra Options for Tire Changers Grip 24

<table>
<thead>
<tr>
<th><strong>ART. 6205</strong></th>
<th><strong>ART. 6219</strong></th>
<th><strong>ART. 6220</strong></th>
<th><strong>ART. 6221</strong></th>
<th><strong>ART. 6222</strong></th>
<th><strong>ART. 6223</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Universal adaptor kit for motorbike wheels</td>
<td>Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”</td>
<td>Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”</td>
<td>Kit of 4 rubber costed jaw protectors</td>
<td>Quick release kit for mounting tools with plastic tools</td>
<td>Plastic protection suitable for bead breaker</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>ART. 6224</strong></th>
<th><strong>ART. 6225</strong></th>
<th><strong>ART. 6242</strong></th>
<th><strong>ART. 6243</strong></th>
<th><strong>ART. 6244</strong></th>
<th><strong>ART. 6245</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mounting tool cover (up to serial number 13180200163)</td>
<td>Demounting head tongue protection (up to serial number 13180200163)</td>
<td>Mounting tool cover, new model</td>
<td>Demounting head tongue protection, new model</td>
<td>Bead pressing device</td>
<td>Higher bead pressing device</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>ART. 6246</strong></th>
<th><strong>ART. 6249</strong></th>
<th><strong>ART. 6253</strong></th>
<th><strong>ART. 6254</strong></th>
<th><strong>ART. 6255</strong></th>
<th><strong>ART. 6257</strong></th>
<th><strong>ART. 6258</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mounting tool cover spare part</td>
<td>Roller board</td>
<td>Small helper arm</td>
<td>Inflating tubeless kit</td>
<td>Iron Arm</td>
<td>Side lift for Grip 23 - 24 - 26</td>
<td>Mounting tool cover with adaptor</td>
</tr>
</tbody>
</table>
GRIP 24
Iron Arm
WDK approved

- Turntable tightens up to 24"
- Long-lasting jaws made of hardened steel
- "Easy Access" extractable pedal box for quick service
- Reinforced chassis and tower
- Double rotation speed by pedal
- Pneumatic lifting of the tool
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Adjustable bead breaker shovel angle
- POWER OUT patented system for granting no BB shovel stuck into the rim
- Tire inflation by pedal
- Side arm for standard RUN FLAT tires

DATASHEET

- Working pressure: 8 - 10 bar
- Turntable tightening: outward 10" - 22" inward 12" - 24"
- Tire width: min. 3" - max 16"
- Maximum tire diameter: 1100 mm
- Rotation speed: 7 - 14 rpm
- Weight: 360 kg
- Article's working dimensions (H x D x L): 2050 x 1900 x 1600 mm
- Cardboard box packaging: 1880 x 1150 x 1430 mm

CODE | DESCRIPTION
--- | ---
6012 | GRIP 24
    | Power supply: 3-phase 400v - 50Hz

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection
- Plastic protection suitable for bead breaker
## Extra Options for Tire Changers GRIP 24

| ART. 6205 | • Universal adaptor kit for motorbike wheels |
| ART. 6219 | • Kit of 4 clamping adaptors for motorbike wheels from 6” to 24” |
| ART. 6220 | • Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24” |
| ART. 6221 | • Kit of 4 rubber costed jaw protectors |
| ART. 6222 | • Quick release kit for mounting tools with plastic tools |
| ART. 6223 | • Plastic protection suitable for bead breaker |
| ART. 6224 | • Mounting tool cover (up to serial number 13180200163) |
| ART. 6225 | • Demounting head tongue protection (up to serial number 13180200163) |
| ART. 6242 | • Mounting tool cover new model |
| ART. 6243 | • Demounting head tongue protection new model |
| ART. 6244 | • Bead pressing device |
| ART. 6245 | • Higher bead pressing device |
| ART. 6246 | • Mounting tool cover spare part |
| ART. 6249 | • Roller board |
| ART. 6254 | • Inflating tubeless kit |
| ART. 6257 | • Side lift for GRIP 23 – 24 – 26 |
| ART. 6258 | • Mounting tool cover with adaptor |
| ART. 6262 | • WDK kit |
GRIP 24

Inverter Arm
WDK Approved

- Turntable tightens up to 24”
- Long-lasting jaws made of hardened steel
- “Easy Access” extractable pedal box for quick service
- Reinforced chassis and tower
- Double rotation speed by pedal with INVERTER
- Pneumatic lifting of the tool
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Adjustable bead breaker shovel angle
- POWER OUT patented system for granting no BB shovel stuck into the rim
- Tire inflation by pedal
- Side arm for standard RUN FLAT tires

DATASHEET

- Working pressure: 8 - 10 bar
- Turntable tightening: outward 10” - 22” inward 12” - 24”
- Tire width: min. 3” - max 16”
- Maximum tire diameter: 1100 mm
- Rotation speed: 7 - 16 rpm
- Weight: 360 kg
- Article’s working dimensions (H x D x L): 2050 x 1900 x 1600 mm
- Cardboard box packaging: 1880 x 1150 x 1430 mm

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection
- Plastic protection suitable for bead breaker

CODE DESCRIPTION

6012/M
GRIP 24
Power supply: single-phase 230v – 50/60Hz
# EXTRA OPTIONS FOR TIRE CHANGERS GRIP 24

<table>
<thead>
<tr>
<th>ART. 6205</th>
<th>ART. 6219</th>
<th>ART. 6220</th>
<th>ART. 6221</th>
<th>ART. 6222</th>
<th>ART. 6223</th>
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</thead>
<tbody>
<tr>
<td>• Universal adaptor kit for motorbike wheels</td>
<td>• Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”</td>
<td>• Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”</td>
<td>• Kit of 4 rubber costed jaw protectors</td>
<td>• Quick release kit for mounting tools with plastic tools</td>
<td>• Plastic protection suitable for bead breaker</td>
</tr>
</tbody>
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<th>ART. 6225</th>
<th>ART. 6242</th>
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<th>ART. 6244</th>
<th>ART. 6245</th>
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<tbody>
<tr>
<td>• Mounting tool cover (up to serial number 13180200163)</td>
<td>• Demounting head tongue protection (up to serial number 13180200163)</td>
<td>• Mounting tool cover new model</td>
<td>• Demounting head tongue protection new model</td>
<td>• Bead pressing device</td>
<td>• Higher bead pressing device</td>
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</tbody>
</table>

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<tr>
<th>ART. 6246</th>
<th>ART. 6249</th>
<th>ART. 6254</th>
<th>ART. 6257</th>
<th>ART. 6258</th>
<th>ART. 6262</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Mounting tool cover spare part</td>
<td>• Roller board</td>
<td>• Inflating tubeless kit</td>
<td>• Side lift for Grip 23 – 24 – 26</td>
<td>• Mounting tool cover with adaptor</td>
<td>• WDK kit</td>
</tr>
</tbody>
</table>
GRIP 24
Leverless
Inverter
Iron Arm
WDK Approved

- Turntable tightens up to 24”
- Long-lasting jaws made of hardened steel
- “Easy Access” extractable pedal box for quick service
- Reinforced chassis and tower
- Double rotation speed by pedal with INVERTER
- Pneumatic lifting of the tool
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Adjustable bead breaker shovel angle
- POWER OUT patented system for granting no BB shovel stuck into the rim
- Tire inflation by pedal
- Side arm for standard RUN FLAT tires
- Standard equipped with LEVERLESS system

**DATASHEET**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Working pressure</td>
<td>8 - 10 bar</td>
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<tr>
<td>Turntable tightening</td>
<td>outward 10” - 22” inward 12” - 24”</td>
</tr>
<tr>
<td>Tire width</td>
<td>min. 3” - max 16”</td>
</tr>
<tr>
<td>Maximum tire diameter</td>
<td>1100 mm</td>
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<tr>
<td>Rotation speed</td>
<td>7 - 16 rpm</td>
</tr>
<tr>
<td>Weight</td>
<td>379 kg</td>
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<td>Article’s working dimensions</td>
<td>(H x D x L): 2200 x 1900 x 1600 mm</td>
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<tr>
<td>Cardboard box packaging</td>
<td>1880 x 1150 x 1430 mm</td>
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**CODE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>6012/ML</td>
<td>GRIP 24</td>
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</tbody>
</table>

Power supply: single-phase 230v - 50/60Hz

**STANDARD EQUIPMENT**

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 3 mounting tool covers
- N. 3 demounting head tongue protections
- Plastic protection suitable for bead breaker

OMCN

MADE IN ITALY
EXTRA OPTIONS FOR TIRE CHANGERS GRIP 24

ART. 6221
• Kit of 4 rubber costed jaw protectors

ART. 6223
• Plastic protection suitable for bead breaker

ART. 6240
• Kit of 10 demounting head tongue protections

ART. 6241
• Kit of 10 mounting tool covers

ART. 6244
• Bead pressing device

ART. 6245
• Higher bead pressing device

ART. 6247
• Adjusting device for leverless tool

ART. 6249
• Roller board

ART. 6254
• Inflating tubeless kit

ART. 6257
• Side lift for Grip 23 – 24 – 26

ART. 6262
• WDK kit
GRIP 26
Iron Arm 2
Inverter

- Turntable tightens up to 26”
- Long-lasting jaws made of hardened steel
- “Easy Access” extractable pedal box for quick service
- Reinforced chassis and tower
- Double rotation speed by pedal
- Pneumatic lifting of the tool
- Bead breaker double effect. Cylinder Ø 200 mm
- Pneumatic tilting tower
- Adjustable bead breaker shovel angle
- POWER OUT patented system for granting no BB shovel stuck into the rim
- Tire inflation by pedal
- New side arm for standard RUN FLAT tires

DATASHEET

- Working pressure: 8 - 10 bar
- Turntable tightening: out. 10” - 24” - in. 12” - 26”
- Tire width: min. 3” - max 16”
- Maximum tire diameter: 1100 mm
- Rotation speed: 7 - 14 rpm
- Weight: 385 kg
- Article’s working dimensions (H x D x L): 2100 x 1900 x 1700 mm
- Cardboard box packaging: 1880 x 1150 x 1430 mm

CODE

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<tr>
<th>6021</th>
<th>GRIP 26</th>
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<tbody>
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<td>Power supply: single-phase 230v - 50/60Hz</td>
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</table>

STANDARD EQUIPMENT

- Kit of 4 plastic protection jaws
- Mounting lever 500 mm
- N. 1 mounting tool cover
- N. 1 demounting head tongue protection
- Plastic protection suitable for bead breaker
**EXTRA OPTIONS FOR TIRE CHANGERS GRIP 26**

**ART. 6205**
- Universal adaptor kit for motorbike wheels

**ART. 6219**
- Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”

**ART. 6220**
- Kit of 4 clamping adaptors for motorbike wheels, oversize height from 6” to 24”

**ART. 6219**
- Kit of 4 rubber costed jaw protectors

**ART. 6222**
- Quick release kit for mounting tools with plastic tools

**ART. 623**
- Plastic protection suitable for bead breaker

**ART. 6221**
- Kit of 4 clamping adaptors for motorbike wheels from 6” to 24”

**ART. 6223**
- Mounting tool cover new model

**ART. 6222**
- Demounting head tongue protection new model

**ART. 6223**
- Bead pressing device

**ART. 6245**
- Higher bead pressing device

**ART. 6246**
- Mounting tool cover spare part

**ART. 6249**
- Roller board

**ART. 6249**
- Inflating tubeless kit

**ART. 6244**
- Side lift for Grip 23 – 24 – 26

**ART. 6243**
- Mounting tool cover with adaptor
GRIP 30
Leverless Inverter

- Rim clamping up to 30”
- Automatic tire LEVERLESS system, for disassembling and reassembling
- “Easy Access” extractable pedal box for quick service
- Double arm/disk air operated bead breaker system
- Reinforced chassis and tower
- Ultra-quick wheel-clamping system, through cone and shaft with lock nut
- Double rotation speed INVERTER system
- Bead pressing arm complete
- Locking system for total stiff locking of horizontal and operating arm

DATASHEET
- Working pressure: 8 - 10 bar
- Rim clamping range: 10” - 30”
- Max tire width: min. 3” - max 16”
- Maximum tire diameter: 1200 mm
- Rotation speed: 7 - 16 rpm
- Weight: 380 kg
- Dimensions (H x D x L): 2200 x 1900 x 1700 mm
- Cardboard box packaging: 1880 x 1150 x 1420 mm

STANDARD EQUIPMENT
- N.2 rubber protection for clamping chuck
- Special plastic tire lever
- N. 3 mounting tool cover
- N. 3 demounting head tongue protection
- Bead pressing device
- N. 2 plastic protection for lock nut centering cone

CODE | DESCRIPTION
--- | ---
6031 | GRIP 30
    | Power supply: Single-phase 230V – 50/60Hz
ART. 6227 • Kit of 10 rubber protections for clamping chuck

ART. 6228 • Kit of 10 plastic protections for lock nut centering cone

ART. 6229 • Plastic tire lever compliant with WDK procedure

ART. 6230 • Kit of 4 rubber protections for alloy wheels with exposed spokes

ART. 6231 • Nylon cone for special LAMBORGHINI wheels, center hole diameter from 55 - 85 mm

ART. 6232 • Nylon cone for special PORSCHE wheels, allows clamping wheels with center hole diameter from 60 to 85 mm

ART. 6233 • Nylon cone for special BMW wheels, allows clamping wheels with center hole diameter from 55 to 70 mm

ART. 6234 • Double face cone for light trucks, allows clamping VANs and LCVs wheels with center hole diameter from 75 to 145 mm

ART. 6235 • Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 120 to 190 mm

ART. 6236 • Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 190 to 223 mm

ART. 6237 • Wheel clamping adaptor for reverse mounted wheels and wheels with no center hole

ART. 6238 • Cone for iron rims with low thickness and center hole diameter from 75 to 120 mm

ART. 6239 • Bead pressing device

ART. 6240 • Kit of 10 demounting head tongue protections

ART. 6241 • Kit of 10 mounting tool covers

ART. 6242 • Higher bead pressing device

ART. 6243 • Bead pressing device

ART. 6244 • Adjusting device for leverless tools
GRIP 34
Leverless Inverter

- Rim clamping up to 34”
- Automatic tire leverless system, for disassembling and reassembling
- “Easy Access” extractable pedal box for quick service
- Double arm/disk air operated bead breaker system
- Reinforced chassis and tower
- Patented ultra-quick wheel-clamping system, through cone and shaft with lock nut
- Double rotation speed INVERTER system
- Standard equipped with slide lift max capacity 80 kg
- Bead pressing arm complete with self-storage function
- Locking system for total stiff locking of horizontal and operating arm

**STANDARD EQUIPMENT**

- N. 2 rubber protections for clamping chuck
- Special plastic tire lever
- N. 3 mounting tool covers
- N. 3 demounting head tongue protections
- Bead pressing device
- N. 2 plastic protections for lock nut centering cone

**DATASHEET**

| Working pressure: 8 - 10 bar |
| Rim clamping range: 10” - 34” |
| Max tire width: min. 3” - max 16” |
| Maximum tire diameter: 1200 mm |
| Rotation speed: 7 - 16 rpm |
| Weight: 395 kg |
| Article’s working dimensions (H x D x L): 2200 x 1900 x 1700 mm |
| Cardboard box packaging: 1880 x 1150 x 1420 mm |

**CODE** | **DESCRIPTION**
--- | ---
6040 | GRIP 34
  Power supply: single-phase 230v – 50/60Hz
**EXTRA OPTIONS FOR TIRE CHANGERS GRIP 34**

- **ART. 6227**  Kit of 10 rubber protections for clamping chuck
- **ART. 6228**  Kit of 10 plastic protections for lock nut centering cone
- **ART. 6229**  Plastic tyre lever compliant with WDK procedure
- **ART. 6230**  Kit of 4 rubber protections for alloy wheels with exposed spokes
- **ART. 6231**  Nylon cone for special LAMBORGHINI wheels, center hole diameter from 55 - 85 mm
- **ART. 6232**  Nylon cone for special PORSCHE wheels, allows clamping wheels with center hole diameter from 60 to 85 mm
- **ART. 6233**  Nylon cone for special BMW wheels, allows clamping wheels with center hole diameter from 55 to 70 mm
- **ART. 6234**  Double face cone for light trucks, allows clamping VANs and LCVs wheels with center hole diameter from 75 to 145 mm
- **ART. 6235**  Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 120 to 190 mm
- **ART. 6236**  Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 190 to 223 mm
- **ART. 6237**  Wheel clamping adaptor for reverse mounted wheels and wheels with no center hole
- **ART. 6238**  Cone for iron rims with low thickness and center hole diameter from 75 to 120 mm
- **ART. 6239**  Inflating tubeless kit
- **ART. 6240**  Kit of 10 demounting head tongue protections
- **ART. 6241**  Kit of 10 mounting tool covers
- **ART. 6244**  Higher bead pressing device
- **ART. 6245**  Bead pressing device
- **ART. 6247**  Adjusting device for leverless tools
GRIP RS
Leverless Inverter

• Rim clamping up to 30"
• Double arm/disk bead breaker system, powered by motoinverter
• Bead breaker disks' power 6860 Nm
• Wheel positioning through motorized clamping chuck and laser pointers (patented)
• Control console ergonomically designed
• Reinforced chassis and tower
• Patented ultra-quick wheel-clamping system, through cone and shaft with lock nut
• Double rotation speed INVERTER system, both directions
• Equipped with wheel lifter, lifting capacity max 80 kg
• Equipped with bead pressing arm, complete with self-storage function
• Locking system for total stiff locking of horizontal and operating arm

DATASHEET

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<th>Specification</th>
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<tr>
<td>Max tire width</td>
<td>min. 3&quot; - max 16&quot;</td>
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<tr>
<td>Maximum tire diameter</td>
<td>1200 mm</td>
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<tr>
<td>Rotation speed</td>
<td>7 - 16 rpm</td>
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<tr>
<td>Weight</td>
<td>672 kg</td>
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<td>Dimensions (H x D x L)</td>
<td>1750 x 1850 x 1800 mm</td>
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<td>Cardboard box packaging</td>
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CODE DESCRIPTION

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</table>

STANDARD EQUIPMENT

- N. 2 rubber protections for clamping chuck
- Special plastic tire lever
- Kit of nylon plastic protections mounting/demounting tools
- N. 2 plastic protections for lock nut centering cone
- Bead pressing device
**ART. 6231**
- Nylon cone for special LAMBORGHINI wheels, center hole diameter from 55 - 85 mm

**ART. 6232**
- Nylon cone for special PORSCHE wheels, allows clamping wheels with center hole diameter from 60 to 85 mm

**ART. 6233**
- Nylon cone for special BMW wheels, allows clamping wheels with center hole diameter from 55 to 70 mm

**ART. 6234**
- Double face cone for light trucks, allows clamping VANs and LCVs wheels with center hole diameter from 75 to 145 mm

**ART. 6235**
- Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 120 to 190 mm

**ART. 6236**
- Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 190 to 223 mm

**ART. 6237**
- Wheel clamping adaptor for reverse mounted wheels and wheels with no center hole

**ART. 6226**
- Kit of nylon plastic protections mounting/demounting tools

**ART. 6227**
- Kit of 10 rubber protections for clamping chuck

**ART. 6228**
- Kit of 10 plastic protections for lock nut centering cone

**ART. 6229**
- Plastic tyre lever compliant with WDK procedure

**ART. 6230**
- Kit of 4 rubber protections for alloy wheels with exposed spokes

**ART. 6228**
- Plastic tyre lever compliant with WDK procedure

**ART. 6229**
- Kit of 4 rubber protections for alloy wheels with exposed spokes

**ART. 6231**
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**ART. 6232**
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**ART. 6233**
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**ART. 6234**
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**ART. 6235**
- Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 120 to 190 mm

**ART. 6236**
- Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 190 to 223 mm

**ART. 6237**
- Wheel clamping adaptor for reverse mounted wheels and wheels with no center hole

**ART. 6238**
- Cone for iron rims with low thickness and center hole diameter from 75 to 120 mm

**ART. 6244**
- Higher bead pressing device

**ART. 6245**
- Bead pressing device

**ART. 6256**
- Inflating tubeless kit for GRIP RS
• Hydraulic spindle with adjustable pressure
• Reversible rotation
• Hydraulic fitting carriage sliding
• Control unit ergonomically designed
• Jaws with different rim’s grip to fit all models
• Quick rotation system for operating arm
• Bead breaking force 26500 Nm

**DATASHEET**

- Spindle tightening inward: 14” - 26”
- Tire width: 850 mm - 34”
- Maximum tire diameter: 1640 mm - 65”
- Maximum tire weight: 1200 kg
- Rotation speed: 7 rpm
- Engine power: 1,5 kw
- Weight: 605 kg
- Dimensions (H x D x L): 1095 x 1650 x 1800 mm
- Cardboard box packaging: 980 x 1520 x 1900 mm

**CODE** | **DESCRIPTION**
---|---
7000 | GRIP 26 SUPER power supply: 3-phase 400v - 50/60Hz

**STANDARD EQUIPMENT**

- Mounting lever 500 mm
- Long mounting lever
- Rim clamp for industrial wheels
EXTRA OPTIONS FOR TIRE CHANGERS GRIP 26 SUPER

ART. 7050
- Inflation cage for truck tires

INFLATION CAGE FEATURES
- Weight: 166 kg
- External dimensions (H x D x L): 1580 x 1600 x 800 mm
- Internal dimensions (H x D x L): 1500 x 1500 x 700 mm
- Maximum tire diameter: 1500 mm
- Maximum tire width: 700 mm

ART. 7055
- Rim clamp for aluminum rims

ART. 7056
- Aluminum protection jaws, set of 4, for fitting to the clamps jaws

ART. 7057
- Rims adaptors kit. Central hole 80 mm

ART. 7058
- Rim clamp for aluminum rims

ART. 7059
- Aluminum protection jaws, set of 4, for fitting to the clamps jaws

ART. 7060
- Rims adaptors kit. Central hole 80 mm
GRIP 52 SUPER

- Hydraulic spindle with adjustable pressure
- Double speed and reversible rotation
- Hydraulic fitting carriage sliding
- Control unit ergonomically designed
- Jaws with different rim’s grip to fit all models
- Quick rotation system for operating arm
- Bead breaking force 26500 Nm

DATA SHEET

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<th>Description</th>
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<tr>
<td>7005</td>
<td>GRIP 52 SUPER</td>
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</table>

Power supply: 3-phase 400v ~ 50/60Hz

- Mounting lever 500 mm
- Long mounting lever
- Rim clamp for industrial wheels
**EXTRA OPTIONS FOR TIRE CHANGERS GRIP 52 SUPER**

**ART. 7050**
- Inflation cage for truck tires

**INFLATION CAGE FEATURES**
- Weight: 166 kg
- External dimensions (H x D x L): 1580 x 1600 x 800 mm
- Internal dimensions (H x D x L): 1500 x 1500 x 700 mm
- Maximum tire diameter: 1500 mm
- Maximum tire width: 700 mm

**ART. 7071**
- Kit of 4 wheel protections

**ART. 7070**
- Clamping extension jaw, set of 4

**ART. 7055**
- Rim clamp for aluminum rims

**ART. 7072**
- Ring protector for alloy rims 175 mm

**ART. 7073**
- Ring protector for alloy rims 201 mm

**ART. 7074**
- Ring protector for alloy rims 220 mm

**ART. 7075**
- Ring protector for alloy rims 281 mm

**ART. 7072**
- Ring protector for alloy rims 281 mm
GRIP 58 SUPER

- Wheel locking with central hole from 80 mm to 1200 mm
- Hydraulic self-centering spindle
- Hydraulic sliding fitting carriage
- Hydraulic tilting of the operating arm
- Double tool (disk+finger) hydraulic rotation
- Jaws with different rim’s grip to fit all models
- Emergency stop button on console
- Bead breaking force 36000 Nm

DATASHEET

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<th>Detail</th>
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<td>Spindle tightening inward</td>
<td>14” - 46”</td>
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<td>Maximum tire width</td>
<td>1300 mm - 51”</td>
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<tr>
<td>Maximum tire diameter</td>
<td>2400 mm - 94.5”</td>
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<tr>
<td>Maximum tire weight</td>
<td>1800 kg</td>
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<tr>
<td>Rotation speed</td>
<td>4.5 - 9 rpm</td>
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<tr>
<td>Engine power</td>
<td>2.2 - 3 kw</td>
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<tr>
<td>Weight</td>
<td>1025 kg</td>
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<td>Dimensions (H x D x L)</td>
<td>970/1900x1840/2050x2210/2850 mm</td>
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<tr>
<td>Cardboard packaging</td>
<td>1200 x 1900 x 2400 mm</td>
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</table>

CODE | DESCRIPTION
---|-----------------|
7011 | GRIP 58 SUPER
    | Power supply:
    | 3-phase 400v - 50/60Hz

STANDARD EQUIPMENT

- Mounting lever 500 mm
- Long mounting lever
- Rim clamp for industrial wheels
EXTRA OPTION FOR TIRE CHANGERS GRIP 58 SUPER

ART. 7061
• Set of 4 jaws protections for alloy rims

ART. 7062
• Set of 4 jaws extension from 47” to 58”

ART. 7055
• Rim clamp for aluminium rims

ART. 7063
• Roller tool tubeless truck tires

ART. 7064
• Tubeless truck tire adaptors

ART. 7065
• Special clamp for skidder tire

ART. 7066
• Multichannel radio control 433 Mhz

ART. 7067
• Set of 2 clamps for tire with retaining ring

ART. 7050
• Inflation cage for truck tires

INFLATION CAGE FEATURES
Weight: 166 kg
External dimensions (HxTxL): 1580 x 1600 x 800 mm
Internal dimensions (HxTxL): 1500 x 1500 x 700 mm
Maximum tire diameter: 1500 mm
Maximum tire width: 700 mm
ROLLline

WHEEL BALANCER

12 MONTHS WARRANTY
ROLL 55

Digital display
Automatic approximation of the width
Automatic programs
Electric brake

• Internal electronic measuring arm for rim distance, diameter and wheel adhesive weights’ positioning
• Automatic measuring for rim’s width
• Automatic selection of balancing program
• Threaded screw 40 mm
• Equipped with electric brake
• Automatic braking when reaching the position
• Ergonomically designed, allows the best access within the rim
• Fast measurement cycle in 5 seconds
• Hidden behind spokes, wheel weights’ program
• Double digital display panel highly visible with intuitive control
• Self-calibration and self-diagnosis

DATASHEET

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<th>Value</th>
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<tbody>
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<td>Accuracy</td>
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<tr>
<td>Tire width</td>
<td>min 1,5” - max 20”</td>
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<tr>
<td>Rim diameter</td>
<td>min 10” - max 30”</td>
</tr>
<tr>
<td>Max wheel diameter</td>
<td>1050 mm</td>
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<tr>
<td>Rotation speed</td>
<td>98 rpm</td>
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<tr>
<td>Max wheel weight</td>
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<td>Weight</td>
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<td>Cardboard box packaging</td>
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</tr>
</tbody>
</table>

CODE  DESCRIPTION

8001  ROLL 55
Power supply: single-phase 230v – 50/60Hz
**EXTRA OPTIONS FOR WHEEL BALANCER ROLL 55**

**ART. 8229**
- Motorbike flange kit

**ART. 8204**
- Kit of 9 precision bushes from 52,5 to 122 mm

**ART. 8208**
- Motorbike threaded screw kit 19 mm with bushes

**ART. 8213**
- 3-4-5 hole flange

**ART. 8214**
- Spacer for sport wheels

**ART. 8215**
- Bush for kit 8214

**ART. 8216**
- Wider plastic cup for alloy wheels

**ART. 8217**
- Quick nut with lockring and rubber protection

**ART. 8201**
- Van wheel kit, hole dim. 122 - 174 mm

**ART. 8202**
- Side lift

**ART. 8203**
- SUV cone 95 - 132 mm
**ROLL 55**

**Digital display**
**Automatic approximation of the width**
**Automatic programs**
**Electric brake**
**Wheel guard**

- Internal electronic measuring arm for rim distance, diameter and wheel adhesive weights’ positioning
- Automatic measuring for rim’s width
- Automatic selection of balancing program
- Threaded screw 40 mm
- Equipped with electric brake
- Automatic braking when reaching the position
- Ergonomically designed, allows the best access within the rim
- Fast measurement cycle in 5 seconds
- Hidden behind spokes, wheel weights’ program
- Double digital display panel highly visible with intuitive control
- Wheel guard
- Self-calibration and self-diagnosis

**DATASHEET**

| Accuracy: 1 gr |
|---|---|
| Tire width: min 1,5” - max 20” |
| Rim diameter: min 10” - max 30” |
| Max wheel diameter: 1050 mm |
| Rotation speed: 98 rpm |
| Max wheel weight: 75 kg |
| Weight: 115 kg |
| Article’s working dimensions (H x D x L): 1570 x 1150 x 1000 mm |
| Cardboard box packaging: 1030 x 650 x 1150 mm |

**CODE**

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<th>ROLL 55</th>
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<tbody>
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</table>

**STANDARD EQUIPMENT**

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111,5 mm
- Weight pliers
- Calibration weight
- Weight sample
EXTRA OPTIONS FOR WHEEL BALANCER ROLL 55

ART. 8229
• Motorbike flange kit

ART. 8208
• Motorbike threaded screw kit 19 mm with bushes

ART. 8204
• Kit of 9 precision bushes from 52,5 to 122 mm

ART. 8213
• 3-4-5 hole flange

ART. 8214
• Spacer for sport wheels

ART. 8215
• Bush for kit 8214

ART. 8216
• Wider plastic cup for alloy wheels

ART. 8217
• Quick nut with lockring and rubber protection

ART. 8201
• Van wheel kit, hole dim. 122 - 174 mm

ART. 8202
• Side lift

ART. 8203
• SUV cone 95 - 132 mm
ROLL 60

High definition monitor
Virtual sonar
Automatic programs
Electric brake
Wheel guard

**STANDARD EQUIPMENT**

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111.5 mm

**DATASHEET**

<table>
<thead>
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**Internal electronic measuring arm for rim distance, diameter and wheel adhesive weights’ positioning**

**VIRTUAL SONAR** for automatic measuring rim’s width

**Automatic selection of balancing program**

**Threaded screw 40 mm**

**Equipped with electric brake**

**Automatic braking when reaching the position**

**Ergonomically designed, allows the best access within the rim**

**Fast measurement cycle in 5 seconds**

**Hidden behind spokes, wheel weights’ program**

**Monitor LED high definition**

**Wheel guard**

**Self-calibration and self-diagnosis**

**STANDARD EQUIPMENT**

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111.5 mm

**DATASHEET**

<table>
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**Internal electronic measuring arm for rim distance, diameter and wheel adhesive weights’ positioning**

**VIRTUAL SONAR** for automatic measuring rim’s width

**Automatic selection of balancing program**

**Threaded screw 40 mm**

**Equipped with electric brake**

**Automatic braking when reaching the position**

**Ergonomically designed, allows the best access within the rim**

**Fast measurement cycle in 5 seconds**

**Hidden behind spokes, wheel weights’ program**

**Monitor LED high definition**

**Wheel guard**

**Self-calibration and self-diagnosis**

**STANDARD EQUIPMENT**

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111.5 mm

**DATASHEET**

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</tbody>
</table>

**Internal electronic measuring arm for rim distance, diameter and wheel adhesive weights’ positioning**

**VIRTUAL SONAR** for automatic measuring rim’s width

**Automatic selection of balancing program**

**Threaded screw 40 mm**

**Equipped with electric brake**

**Automatic braking when reaching the position**

**Ergonomically designed, allows the best access within the rim**

**Fast measurement cycle in 5 seconds**

**Hidden behind spokes, wheel weights’ program**

**Monitor LED high definition**

**Wheel guard**

**Self-calibration and self-diagnosis**

**STANDARD EQUIPMENT**

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111.5 mm

**DATASHEET**

<table>
<thead>
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**Internal electronic measuring arm for rim distance, diameter and wheel adhesive weights’ positioning**

**VIRTUAL SONAR** for automatic measuring rim’s width

**Automatic selection of balancing program**

**Threaded screw 40 mm**

**Equipped with electric brake**

**Automatic braking when reaching the position**

**Ergonomically designed, allows the best access within the rim**

**Fast measurement cycle in 5 seconds**

**Hidden behind spokes, wheel weights’ program**

**Monitor LED high definition**

**Wheel guard**

**Self-calibration and self-diagnosis**

**STANDARD EQUIPMENT**

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111.5 mm

**DATASHEET**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8006</td>
<td>ROLL 60</td>
</tr>
<tr>
<td></td>
<td>Power supply: single-phase 230v – 50/60Hz</td>
</tr>
</tbody>
</table>
**EXTRA OPTIONS FOR WHEEL BALANCER ROLL 60**

**ART. 8204**
- Kit of 9 precision bushes from 52,5 to 122 mm

**ART. 8208**
- Motorbike threaded screw kit 19 mm with bushes

**ART. 8209**
- Motorbike flange kit

**ART. 8213**
- 3-4-5 hole flange

**ART. 8214**
- Spacer for sport wheels

**ART. 8215**
- Bush for kit 8214

**ART. 8216**
- Wider plastic cup for alloy wheels

**ART. 8217**
- Quick nut with lockring and rubber protection

**ART. 8219**
- Van wheel kit, hole dim. 122 - 174 mm

**ART. 8220**
- Side lift

**ART. 8221**
- SUV cone 95 - 132 mm

**ART. 8222**
- Kit of 9 precision bushes from 52,5 to 122 mm
**ROLL 68**

Laser point
LED light beam
Sonar

- Internal measuring arm for rim distance and diameter
- Automatic selecting program of balancing
- External SONAR measure wheel width
- Threaded screw 40 mm
- Pedal brake
- Ergonomically designed, allows the best access within the rim
- Fast measurement cycle in 5 second to save working time
- Split weight mode to place weights, hidden and unseen behind spokes
- Self-calibration and self-diagnosis
- LED light beam to illuminate the inside of the rim
- LASER point for exact positioning of wheel weights

**DATASHEET**

| **Accuracy** | 1 gr |
| **Tire width** | min. 2" - max 20" |
| **Rim diameter** | min. 10" - max 30" |
| **Max wheel diameter** | 1120 mm |
| **Rotation speed** | 160 rpm |
| **Max wheel weight** | 75 kg |
| **Weight** | 135 kg |
| **Article’s working dimensions (H x D x L)** | 1400 x 1300 x 1200 mm |
| **Cardboard box packaging** | 1550 x 1650 x 1790 mm |

**STANDARD EQUIPMENT**

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 110 mm
- Weight pliers
- Calibration weight
- Weight sample

**CODE**

| 8012 | ROLL 68 |
|  | Power supply: single-phase 230v – 50/60Hz |
EXTRA OPTIONS FOR WHEEL BALANCER ROLL 68

ART. 8207 • Motorbike flange kit

ART. 8208 • Motorbike threaded screw kit 19 mm with bushes

ART. 8204 • Kit of 9 precision bushes from 52.5 to 122 mm

ART. 8205 • 3-4-5 hole flange

ART. 8209 • Quick nut

ART. 8210 • Lockring cap

ART. 8211 • Rubber gasket for alloy wheels

ART. 8220 • Spacer for sport wheels

ART. 8221 • Bush for kit 8220

ART. 8201 • Van wheel kit, hole dim. 122 - 174 mm

ART. 8202 • Side lift

ART. 8203 • SUV cone 95 - 132 mm
ROLL 75

Laser point
Automatic positioning
Sonar

- Internal measuring arm for rim distance and diameter
- Automatic selecting program of balancing
- External SONAR measure wheel width
- Threaded screw 40 mm
- Electric brake
- Ergonomically designed, allows the best access within the rim
- Fast measurement cycle in 4 second to save working time
- Split weight mode to place weights, hidden and unseen behind spokes
- Self-calibration and self-diagnosis
- Automatic positioning
- LED light beam to illuminate the inside of the rim
- LASER point for exact positioning of wheel weights

DATASHEET

<table>
<thead>
<tr>
<th>Accuracy: 1 gr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tire width: min 1.5” - max 20”</td>
</tr>
<tr>
<td>Rim diameter: min 10” - max 30”</td>
</tr>
<tr>
<td>Max wheel diameter: 1200 mm</td>
</tr>
<tr>
<td>Rotation speed: 160 rpm</td>
</tr>
<tr>
<td>Max wheel weight: 80 kg</td>
</tr>
<tr>
<td>Weight: 168 kg</td>
</tr>
<tr>
<td>Article’s working dimensions (H x D x L): 1400 x 1550 x 1300 mm</td>
</tr>
<tr>
<td>Cardboard box packaging: 1550 x 1650 x 1790 mm</td>
</tr>
</tbody>
</table>

CODE DESCRIPTION

8016 ROLL 75
Power supply: single-phase 230v -50/60Hz

STANDARD EQUIPMENT

- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111.5 mm
- Weight pliers
- Calibration weight
- Weight sample
**EXTRA OPTIONS FOR WHEEL BALANCER ROLL 75**

**ART. 8204**
- Kit of 9 precision bushes from 52.5 to 122 mm

**ART. 8205**
- 3-4-5 hole flange

**ART. 8207**
- Motorbike flange kit

**ART. 8208**
- Motorbike threaded screw kit 19 mm with bushes

**ART. 8209**
- Quick nut

**ART. 8210**
- Lockring cap

**ART. 8211**
- Rubber gasket for alloy wheels

**ART. 8212**
- Magnetized spacer for sport wheels

**ART. 8220**
- Van wheel kit, hole dim. 122 - 174 mm

**ART. 8221**
- Side lift

**ART. 8222**
- SUV cone 95 - 132 mm

**ART. 8223**
- Bush for kit 8220
ROLL 76

P-LOCK
Laser point
Automatic positioning
Sonar

• Internal measuring arm for rim distance and diameter
• Automatic selecting program of balancing
• External SONAR measure wheel width.
• Threaded screw 40 mm
• Electric brake
• Ergonomically designed, allows the best access within the rim
• Fast measurement cycle in 4 second to save working time
• Split weight mode to place weights, hidden and unseen behind spokes
• Self-calibration and self-diagnosis
• Automatic positioning
• LED light beam to illuminate the inside of the rim
• LASER point for exact positioning of wheel weights
• Pneumatic wheel locking P-LOCK

DATASHEET

Accuracy: 1 gr

Tire width: min 1,5” - max 20”

Rim diameter: min 10” - max 30”

Max wheel diameter: 1200 mm

Rotation speed: 160 rpm

Max wheel weight: 80 kg

Weight: 178 kg

Article’s working dimensions (H x D x L): 1400 x 1550 x 1300 mm

Cardboard box packaging: 1550 x 1650 x 1790 mm

CODE   DESCRIPTION
8021   ROLL 76
       Power supply: single-phase 230v - 50/60Hz

STANDARD EQUIPMENT

• Threaded screw with block 40 mm
• Quick nut
• N. 4 cones from 42 to 110 mm

• Weight pliers
• Calibration weight
• Weight sample
ART. 8207
• Motorbike flange kit

ART. 8208
• Motorbike threaded screw kit
  19 mm with bushes

ART. 8204
• Kit of 9 precision bushes
  from 52.5 to 122 mm

ART. 8205
• 3-4-5 hole flange

ART. 8210
• Lockring cap

ART. 8211
• Rubber gasket
  for alloy wheels

ART. 8220
• Magnetized spacer
  for sport wheels

ART. 8221
• Bush for kit 8220

ART. 8201
• Van wheel kit, hole
  dim. 122 - 174 mm

ART. 8202
• Side lift

ART. 8203
• SUV cone 95 - 132 mm
ROLL 85

Trucks and cars
Automatic caliber
Wheel side lift

• Internal electronic measuring arm for rim distance, diameter and wheel adhesive weights’ positioning
• Automatic selection of balancing program car/truck
• Threaded screw 40 mm
• Pneumatic side lift for truck wheels
• Electric brake
• Ergonomically designed, allows the best access within the rim
• Hidden behind spokes, wheel weights’ program
• Self-calibration and self-diagnosis

DATASHEET
- **Accuracy:** 1 gr
- **Tire width:** min 2” - max 20”
- **Rim diameter:** min. 8” - max 30”
- **Max wheel diameter:** 1150 mm
- **Rotation speed:** 160 rpm
- **Max wheel weight:** 200 kg
- **Weight:** 280 kg
- **Article’s working dimensions (H x D x L):** 1400 x 1550 x 1800 mm

STANDARD EQUIPMENT
- Threaded screw with block 40 mm
- Quick nut
- N. 3 cones from 42 to 111,5 mm

RECOMMENDED ACCESSORIES
- Weight pliers
- Calibration weight
- Weight sample

ART. 8223
- Truck wheel centering kit

CODE | DESCRIPTION
--- | ---
8051 | ROLL 85
     | Power supply: single-phase 230v – 50/60Hz
**EXTRA OPTIONS FOR WHEEL BALANCER ROLL 85**

**ART. 8204**
- Kit of 9 precision bushes from 52.5 to 122 mm

**ART. 8205**
- 3-4-5 hole flange

**ART. 8210**
- Lockring cap

**ART. 8201**
- Van wheel kit, hole dim. 122 - 174 mm

**ART. 8203**
- SUV cone 95 - 132 mm

**ART. 8218**
- External measuring width arm

**ART. 8227**
- Wheel truck kit 190-225 mm

**ART. 7050**
- Inflation cage for truck tires

**INFLATION CAGE FEATURES**
- Weight: 166 kg
- External dimensions (H x D x L): 1580 x 1600 x 800 mm
- Internal dimensions (H x D x L): 1500 x 1500 x 700 mm
- Maximum tire diameter: 1500 mm
- Maximum tire width: 700 mm
VISION line
WHEEL ALIGNMENT
12 MONTHS WARRANTY
VISION 45

Radio transmission
Accelometer
Lithium battery

- Maximum steering angle 20° without electronic plates
- 4 precision jaws for all standard rims for an accurate closing
- 8 CCD sensors for a complete side to side measuring
- Two-phase EASY rolling runout compensation, 30° front, 30° back
- Ultralight crushproof aluminium sensors
- A user-friendly software with graphics and animation guides the operator during alignment
- Toe adjustment program with steered wheels for a better access to the vehicle’s mechanics
- Immediate measurement of parameters software
- Suitable for any light condition
- Complete radio transmission. Frequency band 2.4 Ghz
- Double database for customer and manufacturer
- Measuring sensors with intelligent charging system
- Long lasting lithium batteries
- Direct measurement of wheelbase and wheel track
- Consistent with Windows 7 / 8 / 10 32 and 64 Bit
- Database updated with over 55,000 vehicles

**DATASHEET**

- Easy run out: 45°
- Weight: 25 kg
- Cardboard box packaging: 960 x 660 x 1160 mm
- Wheel clamps: 10” - 24”

**MAXIMUM MEASURING RANGE**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total toe</td>
<td>18°</td>
</tr>
<tr>
<td>Single toe</td>
<td>9°</td>
</tr>
<tr>
<td>Camber</td>
<td>10°</td>
</tr>
<tr>
<td>Wheel setback</td>
<td>9°</td>
</tr>
<tr>
<td>Caster</td>
<td>22°</td>
</tr>
<tr>
<td>Steering axis inclination</td>
<td>22°</td>
</tr>
<tr>
<td>Toe-out on turns</td>
<td>20°</td>
</tr>
<tr>
<td>Axis offset</td>
<td>9°</td>
</tr>
</tbody>
</table>

**CODE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4005</td>
<td>VISION 45</td>
</tr>
<tr>
<td></td>
<td>Power supply: single-phase 230v – 50/60Hz</td>
</tr>
</tbody>
</table>

- Tablet or PC not included in the kit

**STANDARD EQUIPMENT**

- N. 4 precision jaws for all standard rims
- Double set of endpins for jaws, N. 16 pcs length 45 mm, N. 16 pcs length 81.5 mm
- Brake block
- Steering wheel lock

**DESCRIPTION**

- Brake block
- Steering wheel lock
EXTRA OPTIONS FOR WHEEL ALIGNMENT VISION 45

ART. 371
• Set of 4, wheel alignment stands

ART. 4100
• Trolley workstation

ART. 4201
• Set of 2 aluminium turning plates with pad 450x450 thickness 50 mm
• Capacity 1000 kg

ART. 4203
• Set of 2 turning plates classic line 452x452 mm thickness 48.5 mm
• Capacity 500 kg

ART. 4206
• Kit of 4 clamps grab-on-tire

ART. 4208
• Database update for VISION 45

ART. 4211
• Steering wheel lock

ART. 4212
• Brake block

ART. 4214
• Steering wheel level for alignment

ART. 4218
• Kit of 4 hang-on-tire clamps 13” – 28” with spacers 100 mm

ART. 4222
• ADAS Kit for alignment VISION 45

ART. 4224
• Extra platforms for total alignment

DATASHEET
• See page 68
**VISION 45**

Radio transmission
Accelerometer
Lithium battery

- Maximum steering angle 20° without electronic plates
- 4 precision clamps for all standard rims for an accurate closing
- 8 CCD sensors for a complete side to side measuring
- Two-phase EASY rolling runout compensation
- Ultralight crushproof aluminium sensors
- A user-friendly software with graphics and animation guides the operator during alignment
- Toe adjustment program with steered wheels for a better access to the vehicle’s mechanics
- Immediate measurement of parameters software
- Suitable for any light condition
- Complete radio transmission. Frequency band 2.4 Ghz
- Double database for customer and manufacturer
- Measuring sensors with intelligent charging system
- Long lasting lithium batteries
- Direct measurement of wheelbase and wheel track
- Equipped with PC, Windows 10 system, monitor, printer, keyboard, mouse
- Database updated with over 55,000 cars and vans

**DATASHEET**

- Easy run out: 45°
- Weight: 80 kg
- Cardboard box packaging (HxDxL): 960 x 660 x 1160 mm
- Wheel clamps: 10” - 24

**MAXIMUM MEASURING RANGE**

- Total toe: 18°
- Single toe: 9°
- Camber: 10°
- Wheel setback: 9°
- Caster: 22°
- Steering axis inclination: 22°
- Toe-out on turns: 20°
- Axis offset: 9°

**CODE**

**DESCRIPTION**

- **4005+4105**
- VISION 45
- Power supply: single-phase 230v - 50/60Hz

**STANDARD EQUIPMENT**

- N. 4 precision jaws for all standard rims
- Double set of endpins for jaws, N. 16 pcs length 45 mm
  N. 16 pcs length 81,5 mm
- Brake block
- Steering wheel lock

**technical specifications**

- Cardboard box packaging (HxDxL): 960 x 660 x 1160 mm
- Wheel clamps: 10” - 24
- Power supply: single-phase 230v - 50/60Hz
- Measuring sensors with intelligent charging system
- Long lasting lithium batteries
- Direct measurement of wheelbase and wheel track
- Equipped with PC, Windows 10 system, monitor, printer, keyboard, mouse
- Database updated with over 55,000 cars and vans
EXTRA OPTIONS FOR WHEEL ALIGNMENT VISION 45

ART. 371
• Set of 4, wheel alignment stands

ART. 4208
• Database update for VISION 45

ART. 4201
• Set of 2 aluminium turning plates with pad 450x450 thickness 50 mm
• Capacity 1000 kg

ART. 4203
• Set of 2 turning plates classic line 452x452 mm thickness 48,5 mm
• Capacity 500 kg

ART. 4206
• Kit of 4 clamps grab-on-tire

ART. 4208
• Set of 2 turning plates classic line 452x452 mm thickness 48,5 mm
• Capacity 500 kg

ART. 4203
• Set of 2 turning plates classic line 452x452 mm thickness 48,5 mm
• Capacity 500 kg

ART. 4201
• Set of 2 aluminium turning plates with pad 450x450 thickness 50 mm
• Capacity 1000 kg

ART. 4211
• Steering wheel lock

ART. 4212
• Brake block

ART. 4214
• Steering wheel level for alignment

ART. 4218
• Kit of 4 hang-on-tire clamps 13” – 28” with spacers 100 mm

ART. 4222
• ADAS Kit for alignment VISION 45

ART. 4224
• Extra platforms for total alignment

DATASHEET
• See page 68
VISION 46

Trucks and cars
Radio transmission
Accelerometer
Lithium battery

• Tablet or PC not included in the kit

• Maximum steering angle 20° without electronic plates
• 4 precision jaws for all standard rims for an accurate closing
• 8 CCD sensors for a complete side to side measuring
• Two-phase EASY rolling runout compensation, 30° front, 30° back
• Ultralight crushproof aluminium sensors
• A user-friendly software with graphics and animation guides the operator during alignment
• Specific software for Truck adjustments with customized vehicle’s selection
• Toe adjustment program with steered wheels for a better access to the vehicle’s mechanics (only auto mode)
• Immediate measurement of parameters software
• Suitable for any light condition
• Complete radio transmission. Frequency band 2.4 Ghz
• Double database for customer and manufacturer
• Measuring sensors with intelligent charging system
• Long lasting lithium batteries
• Direct measurement of wheelbase and wheel track
• Consistent with Windows 7 / 8 / 10 32 and 64 Bit
• Database updated with over 95,000 vehicles

DATASHEET

Easy run out: 45°
Weight: 30 kg
Cardboard box packaging: 960 x 660 x 1160 mm
Wheel clamps: 10” - 24”

MAXIMUM MEASURING RANGE
Total toe 18°
Single toe 9°
Camber 10°
Wheel setback 9°
Caster 22°
Steering axis inclination 22°
Toe-out on turns 20°
Axis offset 9°

CODE DESCRIPTION
4006 VISION 46
Power supply: single-phase 230v – 50/60Hz

STANDARD EQUIPMENT
• N. 4 precision jaws for all standard rims
• Triple set of endpins for jaws, N. 16 pcs length 45 mm, N. 16 pcs length 81,5 mm, N. 16 pcs length 120 mm
• Brake block
• Steering wheel lock
EXTRA OPTIONS FOR WHEEL ALIGNMENT VISION 46

ART. 4100
• Trolley workstation

ART. 4209
• Database update for VISION 46

ART. 4211
• Steering wheel level

ART. 4212
• Brake block

ART. 4213
• Set of 2 turning plates for truck
• Capacity 6000 kg

ART. 4214
• Steering wheel level for alignment

ART. 4217
• Adaptor rod for semitrailers
VISION 46

Trucks and cars
Radio transmission
Accelerometer
Lithium battery

**DATASHEET**

- Easy run out: 45°
- Weight: 85 kg
- Cardboard box packaging (HxDxL): 960 x 660 x 1160 mm
- Wheel clamps: 10” - 24”

**MAXIMUM MEASURING RANGE**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total toe</td>
<td>18°</td>
</tr>
<tr>
<td>Single toe</td>
<td>9°</td>
</tr>
<tr>
<td>Camber</td>
<td>10°</td>
</tr>
<tr>
<td>Wheel setback</td>
<td>9°</td>
</tr>
<tr>
<td>Caster</td>
<td>22°</td>
</tr>
<tr>
<td>Steering axis inclination</td>
<td>22°</td>
</tr>
<tr>
<td>Toe-out on turns</td>
<td>20°</td>
</tr>
<tr>
<td>Axis offset</td>
<td>9°</td>
</tr>
</tbody>
</table>

**CODE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>4006+4105</td>
<td>VISION 46 Power supply: single-phase 230v – 50/60Hz</td>
</tr>
</tbody>
</table>

**STANDARD EQUIPMENT**

- N. 4 precision jaws for all standard rims
- Triple set of endpins for jaws, N. 16 pcs length 45 mm, N. 16 pcs length 81,5 mm, N. 16 pcs length 120 mm
- Brake block
- Steering wheel lock
EXTRA OPTIONS FOR WHEEL ALIGNMENT VISION 46

**ART. 4209**
- Database update for VISION 46

**ART. 4211**
- Steering wheel lock

**ART. 4212**
- Brake block

**ART. 4213**
- Set of 2 turning plates for truck
- Capacity 6000 kg

**ART. 4214**
- Steering wheel level for alignment

**ART. 4217**
- Adaptor rod for semitrailers
VISION 80

High definition camera

- High definition camera
- Motorized manual camera beam
- New generation, handier targets
- Monitor 27”, integrated industrial PC ensure greater stability
- Color printer
- Aluminium precision clamps 10” - 24”
- Reversible endpins
- Windows operating system
- Customizable, user-friendly software
- Shortened RUN OUT compensation allows minimum displacement of the vehicles
- Integrated database includes more than 55,000 vehicles
- Highly precise and reliable measurement
- Toe, camber and maximum steering angle are directly measured
- Workstation with space-saving console for tight spaces

DATASHEET

- Easy run out: 20°
- Weight: 264 kg
- Wheel clamps: 10” - 24”

MAXIMUM MEASURING RANGE

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total toe</td>
<td>18°</td>
</tr>
<tr>
<td>Single toe</td>
<td>9°</td>
</tr>
<tr>
<td>Camber</td>
<td>10°</td>
</tr>
<tr>
<td>Wheel setback</td>
<td>9°</td>
</tr>
<tr>
<td>Caster</td>
<td>22°</td>
</tr>
<tr>
<td>Steering axis inclination</td>
<td>22°</td>
</tr>
<tr>
<td>Toe-out on turns</td>
<td>20°</td>
</tr>
<tr>
<td>Axis offset</td>
<td>9°</td>
</tr>
</tbody>
</table>

CODE

4015/A

DESCRIPTION

VISION 80
Power supply:
- single-phase 230v – 50/60Hz

STANDARD EQUIPMENT

- Self-centering adaptors
- Brake block
- Steering wheel lock
**EXTRA OPTIONS FOR WHEEL ALIGNMENT VISION 80**

<table>
<thead>
<tr>
<th>ART. 4200</th>
<th>ART. 4201</th>
<th>ART. 4210</th>
<th>ART. 4211</th>
<th>ART. 4212</th>
<th>ART. 4214</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Trolley for ART. 4015/A</td>
<td>• Set of 2 aluminium turning plates with pad 450x450 thickness 50 mm</td>
<td>• Database update for VISION 80</td>
<td>• Steering wheel lock</td>
<td>• Brake block</td>
<td>• Steering wheel level for alignment</td>
</tr>
</tbody>
</table>

**ART. 4224**
• Extra platforms for total alignment

**DATASHEET**
• See page 68
VISION 80

High definition camera
Automatic vehicle tracking

- High definition camera
- Automatic vehicle height tracking - the camera system follows the height of the vehicle, eliminating the need to adjust the aligner when you move the lift
- Advanced software measuring wheelbase, wheel truck and cross diagonal
- New generation, handier targets
- Monitor 27”, integrated industrial PC ensure greater stability
- Color printer
- Aluminium precision jaws 10” - 24”
- Reversible endpins
- Windows operating system
- Customizable, user-friendly software
- Shortened RUN OUT compensation allows minimum displacement of the vehicles
- Integrated database includes more than 55,000 vehicles
- Highly precise and reliable measurement
- Convergence, chamber and maximum steering angle are directly measured

DATASHEET

- Easy run out: 20°
- Weight: 310 kg
- Wheel clamps: 10” - 24”

MAXIMUM MEASURING RANGE

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total convergence</td>
<td>18°</td>
</tr>
<tr>
<td>Single convergence</td>
<td>9°</td>
</tr>
<tr>
<td>Camber</td>
<td>10°</td>
</tr>
<tr>
<td>Setback</td>
<td>9°</td>
</tr>
<tr>
<td>Incidence</td>
<td>22°</td>
</tr>
<tr>
<td>Tilt steering axis</td>
<td>22°</td>
</tr>
<tr>
<td>Toe-out on turns</td>
<td>20°</td>
</tr>
<tr>
<td>Axis offset</td>
<td>9°</td>
</tr>
</tbody>
</table>

DATA SHEET

- CODE: 4015
- DESCRIPTION: VISION 80
  - Power supply: single-phase 230v - 50/60Hz

STANDARD EQUIPMENT

- Self-centering adaptors
- Set of 2 aluminium turning plates with pad 450x450 thickness 50 mm
- Capacity 1000 kg
- Brake block
- Steering wheel lock
**EXTRA OPTIONS FOR WHEEL ALIGNMENT VISION 80**

**ART. 4201**
- Set of 2 aluminium turning plates with pad 450x450 thickness 50 mm
- Capacity 1000 kg

**ART. 4210**
- Database update for VISION 80

**ART. 4211**
- Steering wheel lock

**ART. 4212**
- Brake block

**ART. 4214**
- Steering wheel level for alignment

**ART. 4224**
- Extra platforms for total alignment

**DATASHEET**
- See page 68
EXTRA PLATFORMS FOR TOTAL ALIGNMENT

Extra-low 25mm
Drive-on ramps included
RUN OUT Pads

• Platforms suitable for toe operations, on lifts without previous set-up (car-body shop frame machines, 4-post lifts with smooth platforms, scissor lifts and twin-scissor lifts)
• Minimum recommended lift platform width 37 cm
• Extra-low ramps facilitating the vehicle positioning on the plate and eliminating the need to fix the platforms
• Speed and ease of positioning are the special features of these platforms
• Special non-slip coating improving safety and speed
• Dimensions designed to easily perform run-out compensation
• Compensation pad included
• Ergonomic handles
• Compatible with OMCN CCD and 3D wheel alignment machines
• Equipped with optional front ramps art. 4225 they allow continuous passage
• Load capacity 800 kg each

CODE | DESCRIPTION
---|---
4224 | EXTRA PLATFORMS FOR TOTAL ALIGNEMENT
| COMPOSED OF:
| - 4 TURNING PLATES
| - 4 DRIVE-ON RAMPS
| - 4 COMPENSATION PADS

EXTRA OPTIONS

ART. 4225
• Kit of 4 additional ramps with pads allowing continuous passage