

WHEEL ALIGNMENT AT HIGHEST LEVEL

ALLONWALL SERIES

The AllOnWall series allows you to have all that is necessary for performing wheel alignment operations to be placed on a convenient wall-mounted panel, in this way freeing up useful space in the workshop. All alignment activities can be controlled from a 10" tablet that the operator can carry with

him or place on the lifter during adjustment thanks to the built-in magnets. The aligner boasts a well-tested measuring head technology with HD cameras and Real 3D target that is fully wireless with Bluetooth transmission.

- + Space-saving design: No console, data transfer tower or PC needed
- + Fully wireless: communication via Bluetooth connection
- + Accurate precision: upgraded 3D measuring heads with HQ resolution

The iconic Rotary logo comes to life thanks to a LED backlit panel

Tablet with 10" 800 x 1280 multi-touch display' complete with adhesive magnets. Rechargeable on the panel.

3D measuring heads storage housing equipped with rubber impact-resistant matting.



Charging stations for two batteries fitted with magnets.

3-point clamps supports with handy hooks fitted with impact-resistance rubber.

Console. Weighs less than 14 kg.

HIGHLIGHTS IN DETAIL



- 1** Built-in head with rubber protection and handle with plastic protection.
- 2** Quick connection with pivoting coupling system to prevent damage in case of obstacles while descending.
- 3** Battery with quick release system.
- 4** The charging stations are fitted with magnets so that the batteries can be positioned precisely while always indicating proper charging operation also due to the LED indicator.
- 5** The 3D targets installed on the clamps are extremely lightweight, maintenance-free and have no electronic components.



FEATURES OF THE 3D MEASURING HEADS:

- LCD display for primary information
- Five keys for software navigation, also remote controllable
- 5MP resolution for measurement and compensation of the lifting platform level
- Remote control function
- LED repeaters to assist recording
- Only one head installation position to measure different wheelbase vehicles.
- Weight 3 kg



LARGE VERSION

- Charging stations for two batteries fitted with magnets.
- 3-point clamps with handy hooks fitted with impact-resistance rubber.
- 3D measuring heads storage housing equipped with rubber impact-resistant matting.



LIGHT VERSION

- Charging stations for two batteries fitted with magnets.
- 3-point clamps support with handy hooks.
- 4-point clamps support with handy hooks.
- The four supports of the clamps of the Light models can be also secured to the lift columns to have them near to the vehicles wheels. (Fastening kit of magnets needed -Item no. STDA165).



TABLET FEATURES:

- Resistant to falls up to 76 cm
- Dust- and water-resistant (IP52)
- Complete with adhesive magnets
- Rounded edges to ensure greater sturdiness
- 64 GB memory
- Display 800 x 1280
- Camera front 2 MP + camera rear 5 MP
- Weighs less than 700 g



TABLET EXTREMELY LIGHT

in weight although with a sturdy design and time-resistant.

Model overview

| | Item no. |
|------------------|------------------|
| ROT3D2.0WALL.3L | ROT.3DWAL.701077 |
| ROT 3D2.0WALL.3S | ROT.3DWAL.701015 |
| ROT 3D2.0WALL.4S | ROT.3DWAL.701060 |

Standard equipment

| Version | Clamps |
|---------|---------|
| Large | 3-point |
| Light | 3-point |
| Light | 4-point |



Tablet with 10" 800 x 1280 multi-touch display complete with adhesive magnets. Rechargeable on the panel.

More efficient workshop in terms of space and operations:

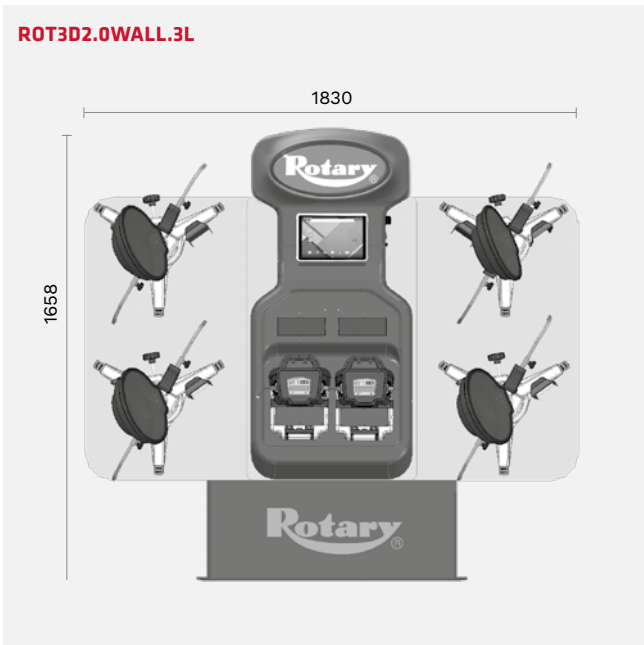
NO OBSTACLE: Maximization of the available workspace.

RAPID WORK: Fast acquisition of vehicle alignment data

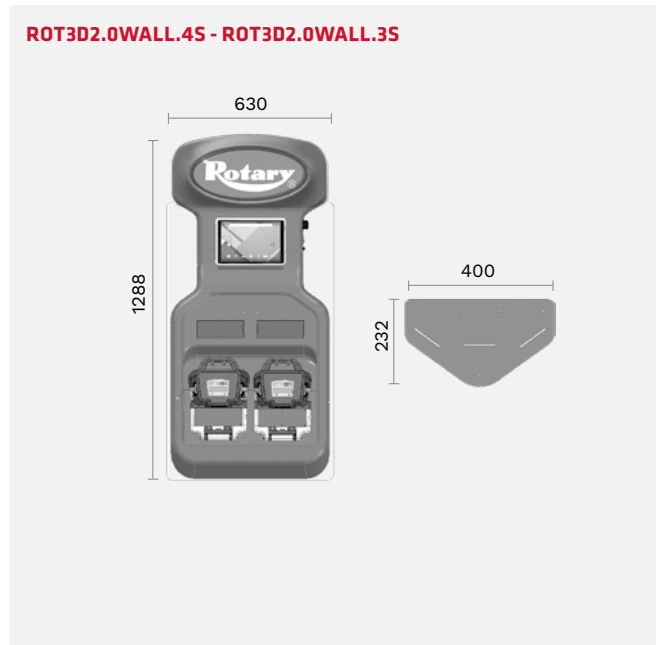
MINIMUM EFFORT: Run out compensation not required.

NO LIMITS: One aligner for multiple working bays.

ROT3D2.0WALL.3L



ROT3D2.0WALL.4S - ROT3D2.0WALL.3S

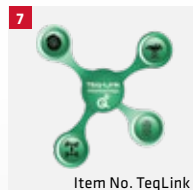
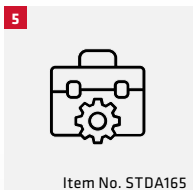
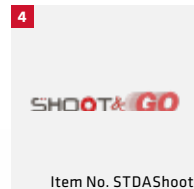
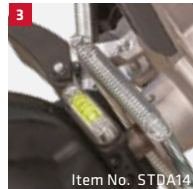
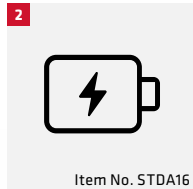


Model

ROT3D2.0WALL

| | |
|--------------------------------|---------|
| Individual toe front/rear axle | +/- 20° |
| Total toe | +/- 20° |
| Toe-out on turns | +/- 20° |
| Camber front/rear axle | +/- 10° |
| Caster | +/- 18° |
| SAI | +/- 18° |
| Set back | +/- 5° |
| Set-back front axle | +/- 5° |
| Geometric centre line | +/- 5° |
| Thrust angle | +/- 5° |
| Max. steering angle | +/- 50° |
| Max. tyre size | 8" |
| Max. wheel diameter | 24" |
| Max. wheel base | 910 mm |
| Interasse max. | 4500 mm |

ACCESSORIES



- 1** STDA141ADAS: Advanced enabling of ADAS functions
- 2** STDA164: Extra set of 2 batteries
- 3** STDA149: Kit of 4 spirit levels for targets
- 4** STDAShoot: Token for consulting database on-line
- 5** STDA165: Kit of magnets for clamp support
- 6** STDA162: Kit of lift mounting brackets (2 pieces)
- 7** TeqLink: Workshop connectivity software