

HIGH-VOLUME TYRE CHANGER

monty[®]
TYRE CHANGER

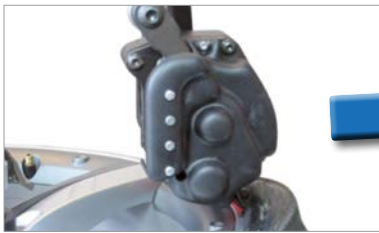
8600



HOFMANN[®] 

8600

FOR PASSENGER CAR TYRES



patented

The integrated demounting finger supersedes the conventional tyre lever. It pulls the bead over the rim edge, being as gentle to the tyre as can be and reducing the effort of the operator.



patented

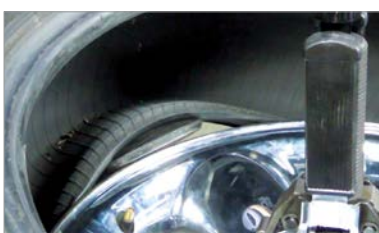
ESDB™

The unique electronically synchronised dual-disc bead breaker with servo drive. Bead breaking in an upright position: faster, easier, ergonomic and effortless. The bead roller is applied to detach both soft and stiff beads.



Match-mounting

The geodyna® 9000p diagnostic wheel balancer identifies run-out vibrations that can be eliminated only by repositioning the tyre on the rim. The monty® 8600 makes match-mounting easy.



Demounting of the lower bead by means of the bead breaker disc. Fast and easy.

Tyre inflator

Ergonomically operated by the pedal. Also available with top-side bead seating kit (GP version).

Integrated demounting finger

Improves productivity as it works fast with standard and hard sidewall tyres.

Tool box

Ergonomic storage for valves and tools.

Centre-type quick fit wheel clamping flange

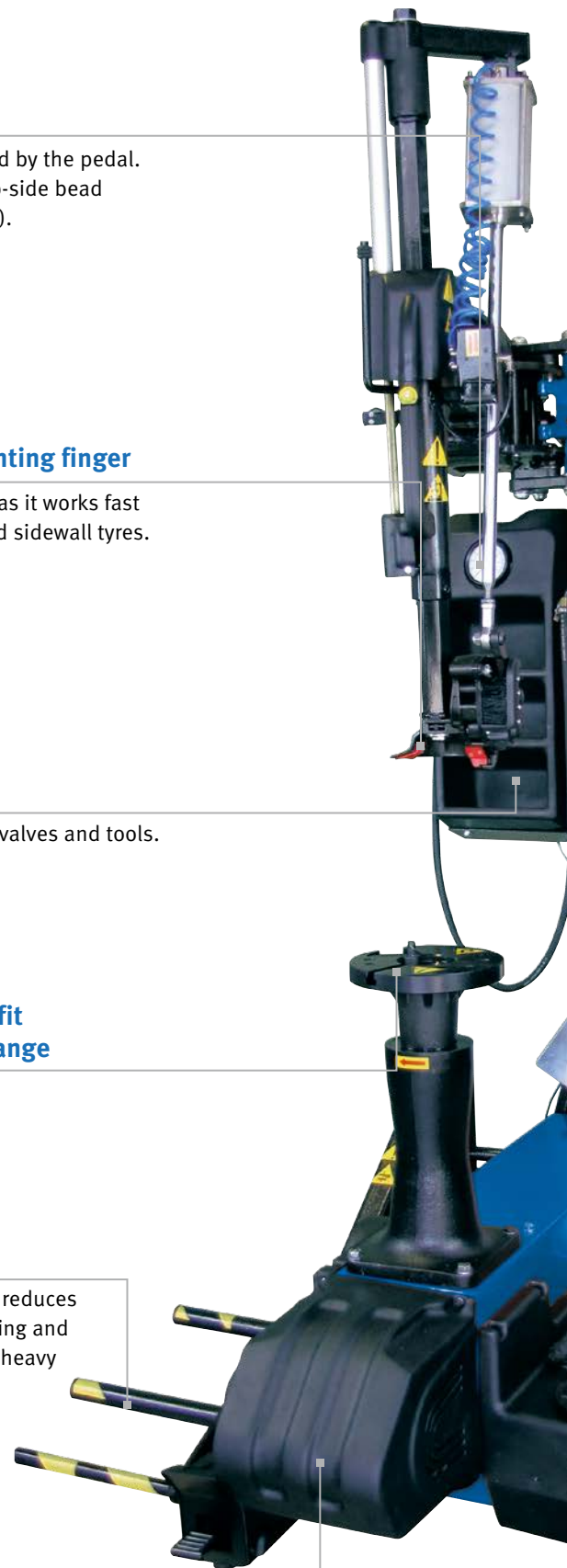
Fast, safe and precise.

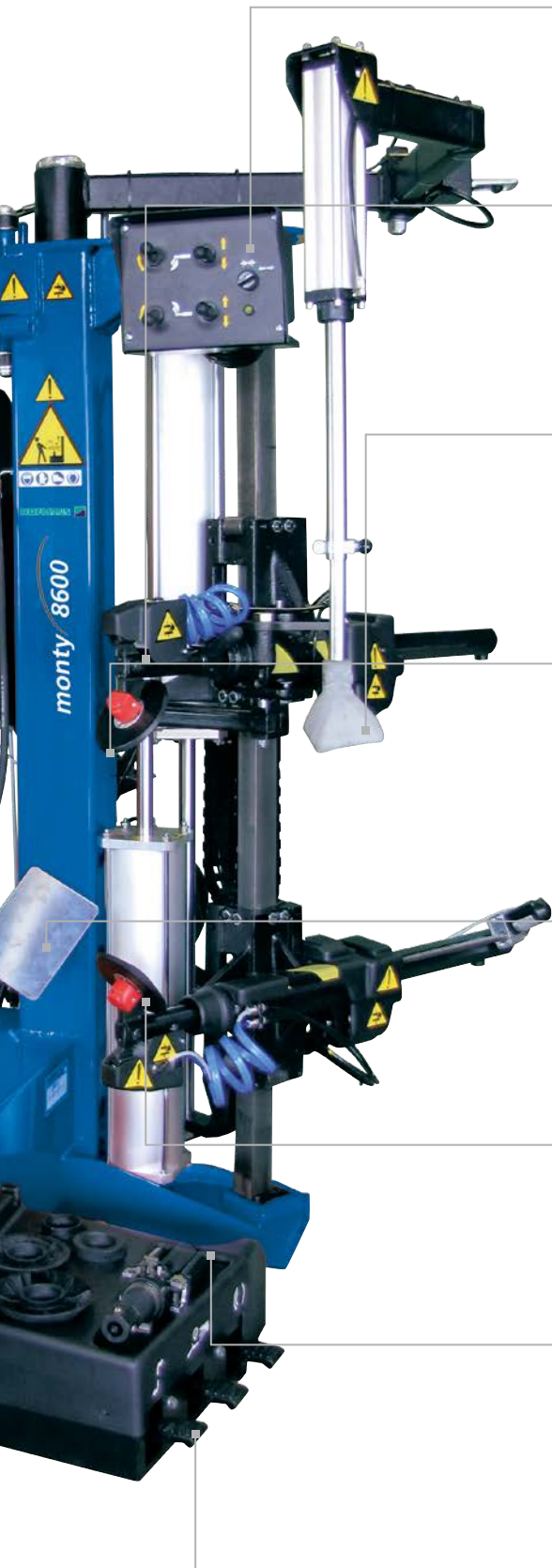
Wheel lift

Fast and ergonomic, it reduces the effort when mounting and demounting large and heavy wheels.

2-speed inverter

Precision and high torque at low speed for the best mounting and demounting result.





Control panel

Ergonomic, intuitive and fast.

Sidewall press arm

Facilitates demounting operations on hard sidewall tyres.

Bead press arm MH

The innovative design gives better performance with low profile tyres and protects the rim.

Mounting/demounting roller and bead breaker disc

Unique dual-disc bead breaker with servo drive makes bead breaking faster, easier, more ergonomic and protects tyre and rim.

Mirror

Easy control of demounting and lubricating of the lower bead.

Demounting roller and bead breaker disc

Speeds up demounting of the lower bead.

Accessory tray

Very user-friendly – all clamping accessories within easy reach.

Control pedals

Ergonomic – the operator can control all operations from the same position.

8600



monty®

TYRE CHANGER

TECHNICAL DATA

Maximum wheel diameter	1200 mm / 47"
Maximum wheel width	15" – Standard and reverse mounted rims
Maximum wheel weight	70 kg
Clamping flange speed	7 / 14 rpm
Maximum bead breaker force	11500 Nm
Dimensions (W x D x H)	1700 x 1500 x 2260 mm
Machine weight	430 kg
Compressed air supply	8 – 12 bar
Power supply	230 VAC 1ph 50/60Hz

CONFIGURATIONS

	Platinum	Gold	Advanced GP	Advanced
ESDB™ (electronically synchronised dual-disc bead breaker)	•	•	•	•
Top-side bead seating device GP	•		•	
Bead press arm MH	•	•	optional *	optional *
Sidewall press arm	•	•	optional	optional
Laser pointer	•	•		
Wheel lift	•	optional	optional	optional
Certified by wdk	•	•		

* required for wdk certificate

OPTIONAL EXTRAS

Reverse mounting kit
4031245



Closed-centre rim kit
4030515



Adhesive weight removing tool
4025573



Infrared thermometer for
measurement of tyre temperature
4-00680A



EMEA-JA
Snap-on Equipment s.r.l. - Via Prov. Carpi, 33 - 42015 Correggio (RE)
Phone: +39 0522 733-411 - Fax: +39 0522 733-479 - www.hofmann-europe.com

Austria
Snap-on Equipment Austria GmbH - Hauptstrasse 24/Top 14 - A-2880 St. Corona/Wechsel (RE)
Phone: +43 1 865 97 84 - Fax: +43 1 865 97 84 29 - www.hofmann-europe.com

France
Snap-on Equipment France - ZA du Vert Galant - 15, rue de la Guivernone BP 97175
Saint-Ouen-l'Aumône - 95056 Cergy-Pontoise CEDEX
Phone: +33 134 48 58-78 - Fax: +33 134 48 58-70 - www.hofmann-france.fr

Germany
Snap-on Equipment GmbH - Konrad-Zuse-Straße 1 - 84579 Unterneukirchen
Phone: +49 8634 622-0 - Fax: +49 8634 5501 - www.hofmann-deutschland.com

Italy
Snap-on Equipment s.r.l. - Via Prov. Carpi, 33 - 42015 Correggio (RE)
Phone: +39 0522 733-411 - Fax: +39 0522 733-410 - www.hofmann-italia.com

United Kingdom
Snap-on Equipment Ltd. - Unit 17 Denney Road, King's Lynn - Norfolk PE30 4HG
Phone: +44 118 929-6811 - Fax: +44 118 966-4369 - www.snapon-equipment.co.uk

