8800

NEW

YOUR TYRE CHANGER OF CHOICE

SMART**S**PEED™

HOFMANN®

HIGH PRODUCTIVITY
EASE OF USE
LESS TECHNICIAN'S FATIGUE

monty® 8800 combines the high productivity features of a tabletop tyre changer and the high performances of those leverless.

POWERMONT™
The innovative system to mount & demount tyres

SMARTSPEED.

THE DANGER ZONE

smartSpeed™ continuously controls the mount/demount conditions in order to provide the optimum torque/speed combination to the motor

- SAFE: always the most appropriate torque to avoid interruption of the process and damages to tyre and rim
- FAST: automatically selects the maximum speed possible up to 20 rpm
- EASY TO USE: smartSpeed™ automatically sets the speed to the torque required

OPTIMUM BEAD BREAKER SYSTEM
The most performing solution for any tyre's types

Dynamic bead breaker
- The bead breaking of choice for RFT, UHP and low aspect ratio tires – Precise and damage free
- Disk position synchronized by servo drive – Fast & precise
- Disk pneumatic tilt - Optimum performance with sticked beads
- Ergonomic & effortless

On floor bead breaker *
- The fastest solution for tyres with soft sidewall and high aspect ratio
- Ease of use
- Shovel actuated by a switch on the handle
- On floor bead breaker assures high productivity with standard tyres

(*) monty® 8800s and higher models

QUICKLOK™
The fast and effortless automatic wheel clamping

- Electromechanical lock and unlock of the wheel via switch on the control panel for easy clamping
- Center post design - more flexibility in wheel clamping
  - No restriction on rim size
  - No wheel damage
  - No need to "push" the rim into the jaws
  - No jaw protection
- Constant locking force
- Fast as a tabletop tyre changer with steel wheels
- Easy and damage free with UHP and run-flat tyres
- Effortless

POWERMONT™

The innovative system to mount & demount tyres

monty®

TYRE CHANGERS

FAST
- Automatic synchronization of all tools positions
- Fast disengage and repositioning of the mount/demount tool
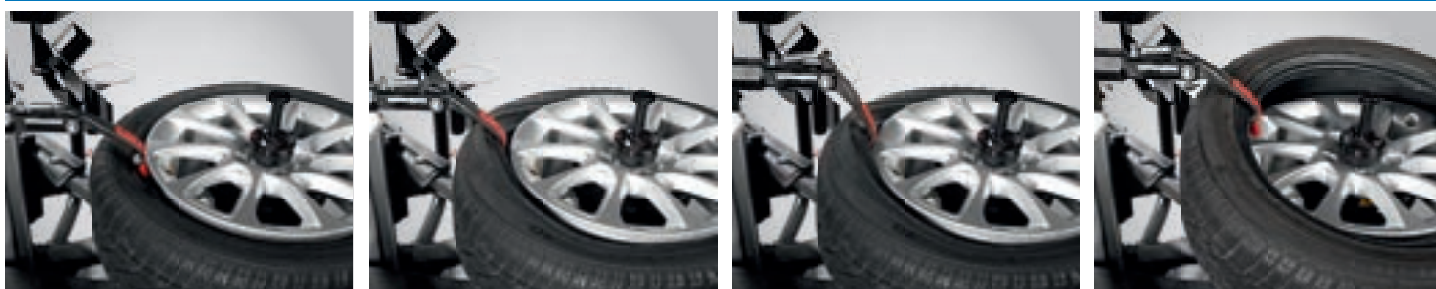- Standalone tool for lower bead mounting

SAFE
- Thin mount / demount finger protects the bead from stress during mounting
- Servo assisted movement of the mount /demount tool, the finger follows the rim profile and prevents damages of TPMS and valve
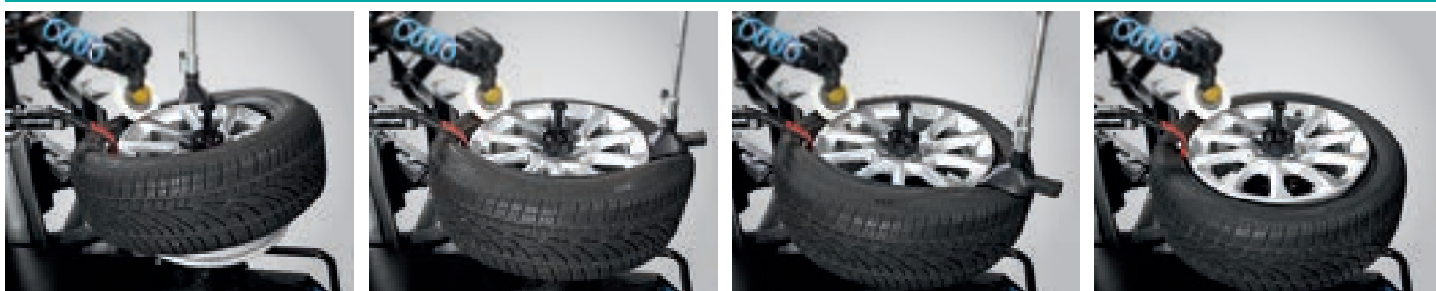- Integral and soft tool protection avoids rim damage

EASY TO USE
- Control of the mount/demount tool's trajectory
- Intuitive and simple control of the operations

RELIABLE
- Long lasting mount / demount tool made of steel with integrated plastic protection

Demounting sequence

Mounting sequence

Features	monty® 8800b	monty® 8800s
Clamping range	12" - 30"	12" - 30"
Max tyre width	380 mm	380 mm
Max wheel dimension	47"	47"
smartSpeed™	CW 7 - 20 rpm	CW 7 - 20 rpm
quickLOK™	standard	standard
powerMONT™	standard	standard
Optimum bead breaker system	n.a	standard
Bottom bead viewer	mirror	mirror
Wheel lift & Tools storage	option	option

HOFMANN®