

SHORT-INFO

MW 7300

Water-cooled MIG-MAG torch with interchangeable neck system.

- Water-cooled
- Up to 300 A
- Interchangeable torch neck
- Rotating torch neck
- Ball joint
- Powermaster control



At a glance

Flexibility

Rotating the neck of the Lorch MW 7300 torch by 360° into any position is as easy as can be and does not require any tools. This helpful feature allows you to complete even the toughest welding jobs in the most hard-to-reach places.

User-friendly

The plug-in gas nozzle with gas nozzle seat can be replaced in a snap. The durable and cost-saving wear parts of the Lorch MW 7300 make the use of this machine highly cost-effective.

Attached cover caps

To prevent you from losing them ever again, the cover caps sealing the water hoses are now firmly attached to the water hose.

Fast torch change

The Euro central connection fitted on the Lorch MW 7300 makes changing the torch as fast and straightforward as can be.

Ergonomic handle recess

Thanks to its ergonomic design and low weight, the torch can be guided with perfect ease and without causing any fatigue during welding.

Benefits

Powermaster control

The Powermaster variant of our Lorch MW 7300 lets you control key parameters directly at the torch and load the settings of your welding jobs from the job memory one at a time.

Tiptronic

Using the Tiptronic facility in the Powermaster variant, you simply save the ideal setting for each weld in the required sequence. The job memory makes it quick and easy to load up to 100 work values one after the other when you need them.

Ergonomic handle recess

The ergonomically shaped gun handle recess of the Lorch MW 7300 provides for first-rate handling and balance in any position. The soft-grip insert and the low weight of the torch guarantee operating comfort at the highest level. Rotating and interchangeable, the torch neck is suitable for a wide range of applications.

Controlconcept

Standard

- Large control button for switching the machine on and off
- Suitable for 2-cycle/4-cycle operation

Powermaster

- Large control button for switching the machine on and off
- Suitable for 2-cycle/4-cycle operation
- With UpDown function for remote power source control
- Digital display for indication of welding current, material thickness, wire feed speed or arc length correction
- Mode button for toggling between the different welding parameters and selecting the welding job in Tiptronic-job mode

Technical Data: MIG-MAG torches, interchangeable neck system

	MW 7300	MW 7500
Type of torch		
type of cooling	water-cooled	water-cooled
MIG-MAG		
Load CO ² (in A)	300	500
Load M 21 mixed gas (in A)	270	450
Duty cycle		
Duty cycle (in %)	100%	100%
Field of application		
weldable wires (in mm)	0,8-1,2	0,8-1,6
Torch equipment		
Standard equipment for wire:	1,0	1,2
Handle recess	WH (PM)	WH (PM)
Torch connection	Euro-ZA	Euro-ZA
Standards and approvals		
standard	EN 60974-07	EN 60974-07