

## TECHNICAL SPECIFICATIONS

	Mistral MP04	Mistral MI04	Mistral Junior
Overall dimensions (W x D x H)	1.225 x 1.330 x 2.090 mm	1.225 x 1.330 x 2.090 mm	1.250 x 1.280 x 1.925 mm
Blast chamber (W x D x H)	1.105 x 795 x 874 mm	1.105 x 795 x 874 mm	1.110 x 800 x 860 mm
Door opening (W x H)	696 x 745	696 x 745	690 x 795
Working height	824 mm	824 mm	860 mm
Weight	390 kg	355 kg	265 kg
Maximum load	350 kg	350 kg	350 kg
Power supply	230V/50Hz/0,85kW	230V/50Hz/0,85kW	230V/50Hz/0,65kW
Illumination	2 x 18 Watt	2 x 18 Watt	2 x 18 Watt
Filter cartridge	1 x 21 m <sup>2</sup>	1 x 21 m <sup>2</sup>	1 x 7 m <sup>2</sup>
Cyclone	Yes	Yes	No
Air consumption*	3.000 liter/min. at 4 bar	600-1.000 liter/min. at 6 bar	600-1.000 liter/min. at 6 bar
Fixed turntable	x	x	x
Fixed blast gun holder	x	x	x
Rail system	x	x	-
Door tunnel	x	x	-
Rubber protective lining	x	x	-

\* Depending on nozzle diameter  
X = Option

## OPTIONS

### Mistral MP04 and Mistral MI04

Fixed turntable	Diameter 600mm/Maximum load 350 kg
Fixed blast gun holder	Adjustable
Rail system	Diameter 600mm/Maximum load 350 kg
Door tunnel	Dimensions 200 x 200 and 300 x 300
Rubber protective lining	Doors and backside
Silencer	



**mistral**®  
MADE IN HOLLAND

**BLASTING CABINETS**



MP04



For more than 70 years Leering Hengelo is a respected partner to the metal industry in Europe. In markets abroad we are proving ourselves with our experience, professional advice, project engineering, service and maintenance.



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# BLASTING CABINETS WITH PRESSURE TANK (MP) AND INJECTOR (MI, MJ)

Mistral blasting cabinets are designed and produced in Holland. This guarantees good quality and a fine level of finishing. Mistral blasting cabinets can be delivered as MP, MI or MJ.

Available direct from inventory, to a most favorable price. Mistral blasting cabinets offer good blasting results, at a fair price-quality ratio.



## Mistral Blasting Cabinets

- ✓ Efficient power blasting
- ✓ Trouble-free blasting
- ✓ Permanent visibility due to optimal circulation of air
- ✓ Abrasives recovery with cyclone
- ✓ Cabinet without foundation requirements
- ✓ Ergonomic due to large oval armholes
- ✓ Good dust seal
- ✓ Large viewing window
- ✓ Fluorescent lighting (>1000 lux)
- ✓ Easy access and efficient loading thanks to large-sized swing doors
- ✓ Adjustable blasting pressure
- ✓ Cartridge filter

Mistral MP04



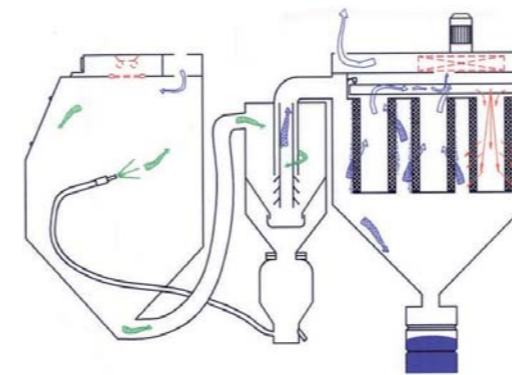
Mistral MI04



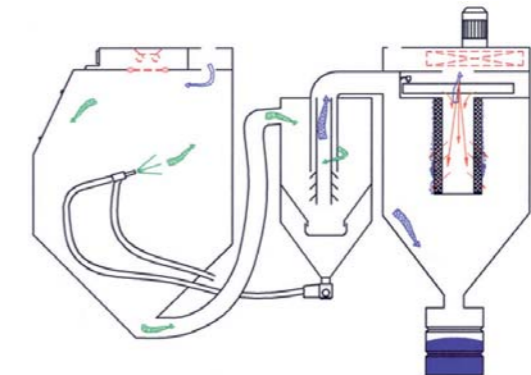
Mistral Junior



Pressureblasting principle



Injector principle



Blast pot MP



OPTION 1: Turntable with rail system



OPTION 2: Rubber protective lining, inside cabinet



OPTION 3: Fixed blast gun holder



OPTION 4: Door tunnel for longer products