

## Mistral 300



Operates under positive pressure and smoke extraction. This fan is equipped at the inlet and outlet with couplings "ZAG" DN300, manufactured following the norm NF S 61-707. The air flow of positive pressure is 4700 m<sup>3</sup>/h with a motive water pressure of 16 bar and a flow rate of 250 lpm. The inlet and outlet water connections are equipped with symmetric DN40 couplings. A stainless steel filter protects the turbine. Power: 4 kW

Description	Inlet	Outlet	Dimensions (mm)	Weight (kg)	Ref.
Mistral 300 fan	1.5" NST-NH female	1.5" NST-NH mâle	422 x 338 x 408	17,70	<b>11521</b>
Mistral 300 fan	1.5" BSP male	1.5" BSP male			<b>11521.FM</b>
Mistral 300 fan	DSP DN40	DSP DN40			<b>11521.DSP40</b>

## Water mist Head



Description	Dimensions (mm)	Weight (kg)	Ref.
Water mist Head, inlet with Storz D/25	Ø55 x 110	0,24	<b>13204</b>

## Multiplicator flow for Mistral fan DN300



Description	Dimensions (mm)	Weight (kg)	Ref.
Multiplicator flow with Zag coupling		7,85	<b>13205</b>

## Thermic turbo-fans



Description	Performance m <sup>3</sup> /h	Dimensions (mm)	Weight (kg)	Ref.
Type DS-3P4, engine Honda 5,5 PS	25155		29,9	<b>23121</b>
Type DSTS-3P4, engine Honda 5,0 PS new	25012		32,2	<b>23122</b>
Type DST-9P4, engine Honda 9 PS	29575		50,35	<b>23124</b>

## Electrical turbo-fan



Description	Performance m <sup>3</sup> /h	Dimensions (mm)	Weight (kg)	Ref.
Type E18SP, engine 1.5 kW	20280		38,5	<b>23125</b>
Type E18P4, engine 3.7 kW	37180		39,9	<b>23127</b>



## Suction delivery ducts with ventilation couplings



Construction: Reinforced polyurethane with steel wire. Couplings in primary aluminum alloy heat treated, identical at the inlet and at the outlet.

Description	Weight (kg)	Ref.
Suction duct length DN170, 3 m		<b>01490</b>
Suction duct length DN170, 5 m		<b>01491</b>
Suction duct length DN300, 3 m		<b>01492</b>
Suction duct length DN300, 5 m		<b>01493</b>
Suction duct length DN300, 10 m		<b>09800</b>
Suction duct length DN500, 5 m		<b>01494</b>
Suction duct length DN500, 10 m		<b>09768</b>

## Delivery ducts with ventilation couplings



Construction: polyethylene bumper. Couplings in primary aluminum alloy heat treated.

Description	Weight (kg)	Ref.
Delivery duct with ventilation couplings DN300, 10 m		<b>09801</b>
Delivery duct with ventilation couplings DN300, 30 m		<b>09802</b>
Delivery duct with ventilation couplings DN500, 10 m		<b>09803</b>
Delivery duct with ventilation couplings DN500, 30 m		<b>09804</b>



