

LEISTER

PROCESS HEAT

NEW!

MISTRAL

SYSTEM and PREMIUM

The inimitable
hot-air blower.



<http://leister.nt-rt.ru>

We know how.

По вопросам продаж и поддержки обращайтесь:

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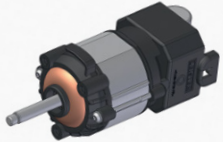
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The new MISTRAL: The inimitable hot-air blower.

Two model groups are available in this range – the MISTRAL ^{2/4/6} PREMIUM, and the top-of-the-range MISTRAL ⁶ SYSTEM. All MISTRAL ⁶ devices are equipped with a maintenance-free brushless blower motor, making them perfectly suited to continuous operation. The MISTRAL ⁶ SYSTEM can either be operated using its integrated controls or via an external system interface.

Hot-air blowers

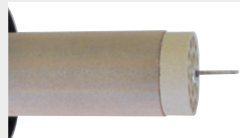
MISTRAL PREMIUM/SYSTEM

1		Maintenance-free Thanks to its brushless motor, the new MISTRAL ⁶ PREMIUM/SYSTEM is perfectly suited to continuous operation.
2 / 3		Innovative: Using the "e-drive" operating unit, the air volume and temperature for the MISTRAL SYSTEM can be adjusted to suit every application. Fully-integrated: Main switch with integrated function pushbutton for programming (MISTRAL SYSTEM).
4		Multifaceted: Can be operated as a device with integrated control or via an external system interface for integration into a closed-loop system (MISTRAL SYSTEM).
5		Informed: Display with user status information and programming (MISTRAL SYSTEM).



MISTRAL SYSTEM

	PREMIUM			SYSTEM
	2	4	6	6
1. Brushless blower motor			✓	✓
2. Brush motor with replacement carbon brushes		✓		
3. Brush motor	✓			
4. Integrated heating element and tool protection	✓	✓	✓	✓
5. Integrated code switch for potentiometer (internal/external)	✓	✓	✓	
6. Infinitely adjustable heating capacity and air volume with the "e-drive"				✓
7. Automatic cool-down function				✓
8. Remote control interface for temperature/air volume				✓
9. Integrated temperature probe				✓
10. Target/actual values display				✓

6		Innovative design: Special diaphragm for an even airflow distribution and an optimized, aerodynamic airflow velocity.
7		Integrated: Thermal probe in the MISTRAL SYSTEM for enhanced precision.
8		Quick to connect: Thanks to the integrated air-hose connection adapter with its internal 1-inch thread, an additional adapter is not required.
9		Convenient: It is not only its state-of-the-art industrial design that is sure to impress, but also its convenient mounting tabs.
10		Automatic cooling: The MISTRAL SYSTEM is equipped with an automatic cool-down function. In the MISTRAL PREMIUM, the blowers and heating can be switched on and off separately.
11		Easy to switch: The MISTRAL PREMIUM can be switched from an internal to an external potentiometer. As a result, the temperature can even be controlled from the outside.

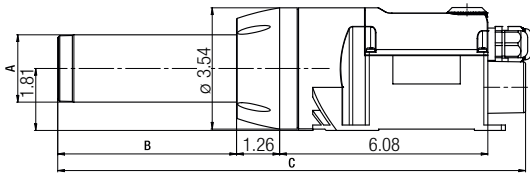
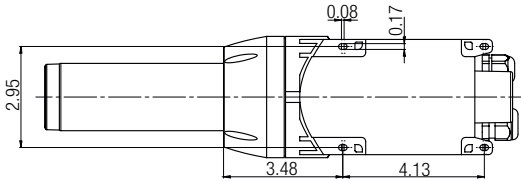
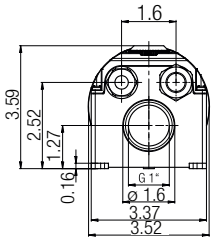
Hot-air blowers

MISTRAL PREMIUM/SYSTEM



Installation dimensions in inch

	A	B	C
230V/2300 W	ø 1.44	4.05	12.5
230V/4500 W	ø 2.0	5.2	13.67
230V/3400 W 120 V/2400 W	ø 2.0	4.05	12.5

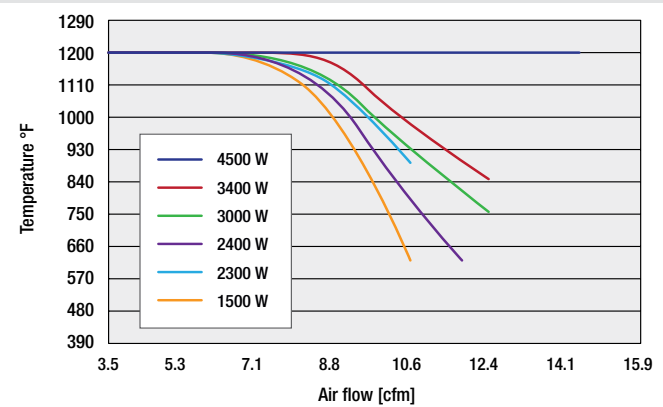


Technical data	MISTRAL 2/4/6 PREMIUM					
Model	2	4	6	6	6	6
Voltage	V~	230	120	120	230	230
Power	W	3400	2400	2400	2300	4500
Temperature open	°F	968	914	806	832	950
Max. air volume (68 °F)	cfm	12.4	10.6	12.4	10.6	12.4
Pressure	psi	0.5	0.5	0.36	0.36	0.36
Weight	lbs	3.1	3.1	3.1	3.1	3.1
Article no. MISTRAL 2/4/6 PREMIUM	147.963	147.964	147.965	148.006	147.966	147.967

Model	MISTRAL 6 SYSTEM					
Voltage	V~	100	120	200	230	230
Power	W	1500	2400	3000	2300	4500
Temperature open	°F	1200	1200	1200	1200	1200
Air volume (68 °F)	min.	cfm	3.53	3.53	3.53	3.53
	max.	cfm	10.6	12.4	10.6	12.4
Pressure	psi	0.5	0.5	0.36	0.36	0.36
Weight	lbs	2.6	3.1	3.1	2.6	3.1
Article no. MISTRAL 6 SYSTEM	147.972	147.969	147.973	147.975	146.701	147.971

Frequency	Hz	50/60
Emission levels	dB(A)	65
Dimensions	see bottom left	
Mark of conformity	CE	
Protection class II	□	

We reserve the right to make technical changes



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