

LHS PREMIUM Hot Air Tools



LHS PREMIUM 20S



LHS PREMIUM 40S



LHS PREMIUM 60S

The LHS PREMIUM features steplessly adjustable temperature with a rotary potentiometer managed by an integrated electronic circuit board. Built-in tool and heating element protection with alarm contact for a high level of process reliability. Upgrade to the LHS SYSTEM line is possible at any time.

Benefits

- Temperature steplessly adjustable
- Integrated electronics
- Tool and heating element protection by using the alarm output and external circuit protection
- Small dimensions, big performance
- Upgrade possible to LHS SYSTEM
- Compatible with the existing Leister blower and nozzle range

Why Buy From Us

The line of LHS PREMIUM hot air tools is available only through STANMECH and its distributor network. These compact, robust tools are designed specifically for machine installation. (See technical data on next page)

LHS PREMIUM Technical Data**Technical Data – LHS PREMIUM 20S**

Voltage	V~	120	120	230	230
Power consumption	kW	1 - 2	1 - 2	1 - 2	1 - 2
Frequency	Hz	50 / 60			
Max. temperature	°C	700			
Min. air flow	l/min	200			
Size (L x W x H)	mm	252 x 97 x 87			
Heater tube	mm	36.5 Ø			
Weight	g	650			

Technical Data – LHS PREMIUM 20L

Voltage	V~	230			
Power consumption	kW	3.3			
Frequency	Hz	50 / 60			
Max. temperature	°C	700			
Min. air flow	l/min	250			
Size (L x W x H)	mm	267 x 97 x 87			
Heater tube	mm	36.5 Ø			
Weight	g	700			

Technical Data – LHS PREMIUM 40S

Voltage	V~	120	230		
Power consumption	kW	2	2 - 4		
Frequency	Hz	50 / 60			
Max. temperature	°C	700			
Min. air flow	l/min	300			
Size (L x W x H)	mm	261 x 112 x 103			
Heater tube	mm	50 Ø			
Weight	g	850			

Technical Data – LHS PREMIUM 40L

Voltage	V~	3 x 230	3 x 400	3 x 440	3 x 440
Power consumption	kW	2 - 4	2 - 4	2 - 4	2 - 4
Frequency	Hz	50 / 60			
Max. temperature	°C	700			
Min. air flow	l/min	300			
Size (L x W x H)	mm	291 x 112 x 103			
Heater tube	mm	50 Ø			
Weight	g	1050			

Technical Data – LHS PREMIUM 60S

Voltage	V~	3 x 230	3 x 400	3 x 440	3 x 480
Power consumption	kW	4 - 6	4 - 6	4 - 6	4 - 6
Frequency	Hz	50 / 60			
Max. temperature	°C	700			
Min. air flow	l/min	400			
Size (L x W x H)	mm	379 x 114 x 137			
Heater tube	mm	62 Ø			
Weight	g	3250			

Technical Data – LHS PREMIUM 60L

Voltage	V~	3 x 230	3 x 400	3 x 440	3 x 480
Power consumption	kW	8 - 10	5 - 16	5 - 16	5 - 16
Frequency	Hz	50 / 60			
Max. temperature	°C	700			
Min. air flow	l/min	600			
Size (L x W x H)	mm	379 x 114 x 137			
Heater tube	mm	92 Ø			
Weight	g	3750			