

LHS CLASSIC Hot Air Tools



LHS CLASSIC 20S



LHS CLASSIC 40S



LHS CLASSIC 60S

The LHS CLASSIC tools feature an integrated overheating detection for the tool and the heating element with alarm output for a high level of process reliability.

Benefits

- Tool and heating element protection by using the alarm output and external circuit protection
- Small dimensions, big performance
- Suitable for applications with constant heating power
- Compatible with the existing Leister blower and nozzle range

Why Buy From Us

The line of LHS CLASSIC 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 CLASSIC Technical Data

Technical Data – LHS CLASSIC 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	600			
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	550			

Technical Data – LHS CLASSIC 20L

Voltage	V~	230			
Power consumption	kW	3.3			
Frequency	Hz	50 / 60			
Max. temperature	°C	600			
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	600			

Technical Data – LHS CLASSIC 40S

Voltage	V~	120	230		
Power consumption	kW	2	2 - 4		
Frequency	Hz	50 / 60			
Max. temperature	°C	600			
Min. air flow	l/min	300			
Size (L x W x H)	mm	261 x 112 x 98			
Heater tube	mm	50 Ø			
Weight	g	850			

Technical Data – LHS CLASSIC 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	600			
Min. air flow	l/min	300			
Size (L x W x H)	mm	291 x 112 x 98			
Heater tube	mm	50 Ø			
Weight	g	950			

Technical Data – LHS CLASSIC 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	600			
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	3150			

Technical Data – LHS CLASSIC 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	600			
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	3650			