

## Aluminium Hot Plate Heavy Acid (Up to 350°C)

LABEC Heavy Acid
Aluminium Hot Plates are
suitable for use in corrosive
environments. The hot plate
bodies are constructed
from heavy gauge 316
stainless steel and element
connections are sealed to
reduce chemical intrusion.

Three sizes of plates are available in either analogue or digital control, located in a separate control box on a 2 metre lead.

For externely corrosive environments, the option of PTFE coating is available.



## **SPECIFICATIONS**

Model	LA-SH-5HA	LA-SH-8HA	LA-SH-9HA	LA-SH-5BHA	LA-SH-8BHA	LA-SH-9BHA	
Max Temp.	320℃			350℃			
Shell Material	316 Stainless Steel						
Plate Material	Aluminum tensile						
Heating power (W)	1800	3000	3600	1800	3000	3600	
Temperature Controller	Analogue Dial - 316 Stainless box on 2m lead			Digital - 316 Stainless box on 2m lead			
Temperature Accuracy	±10%			±1%			
Plate Temp. Uniformity	±15%			±10%			
External Dims (mm)	W340 x D370 x H250	W420 x D500 x H250	W470 x D650 x H250	W340 x D370 x H250	W420 x D500 x H250	W470 x D650 x H250	
Plate Dims (mm)	W300 x D300	W350 x D450	W400 x D600	W300 x D300	W350 x D450	W400 x D600	
Max Plate Load (kg)	20	30	40	20	30	40	
Power Supply	240V / 10Amp 240V / 15Amp			240V / 10Amp	240V / 15Amp		
Weight (kg)	7	10	15	7	10	15	

