



Datasheet

ENGLISH

RS Pro Nozzle Band Heater, 270 W, 230 V, 40 mm Diameter

Stock No: 920-9969



Product Details

RS Pro Nozzle heaters are designed with the highest quality materials used for optimal performance. The heaters are most commonly used in the plastic industry but are also suitable to use in applications of up to 1000°F.

- High temperature oxidation resistance metal sheath
- Highest grade mica insulation provides excellent electrical insulation at high temperature and is resistant to moisture
- Clamping band is low thermal expansion steel construction designed to maintain clamping pressure at elevated temperatures
- Nickel/Chromium resistance wire evenly wound for uniform heat distribution and reliable accuracy
- Standard 10 in fibreglass lead wire.

Multi-Purpose Process Heaters

In order to obtain optimum performance from these products, it is advised that temperature sensing and control elements be used with them.

Warning

These heaters shall only be used where adequate electrical, thermal and mechanical barriers are provided to prevent access to hazardous parts without the use of a tool.

Specifications

RS Article	Diameter (mm)	Wattage (W)	Voltage (V)
9209931	20	65	230
9209934	25	85	230
9209947	30	135	230
9209940	30	85	230
9209944	30	155	230
9209950	30	200	230
9209972	30	225	230
9209922	35	125	230
9209938	35	150	230
9209953	35	185	230
9209956	38	235	230
9209969	40	270	230
9209975	40	300	230
9209984	60	375	230
9209988	70	440	230
9209978	44	310	230
9209962	50	345	230
9209981	50	390	230
9209997	70	560	230
9209966	60	415	230

Band Heater Type: Nozzle Heater
Power Rating: 270 W
Supply Voltage: 230 V
Band Dimensions: 38 x 40mm
Height: 38mm
Diameter: 40mm