



Probe Handle For M12 Temperature Sensors

M12-HANDLE Series



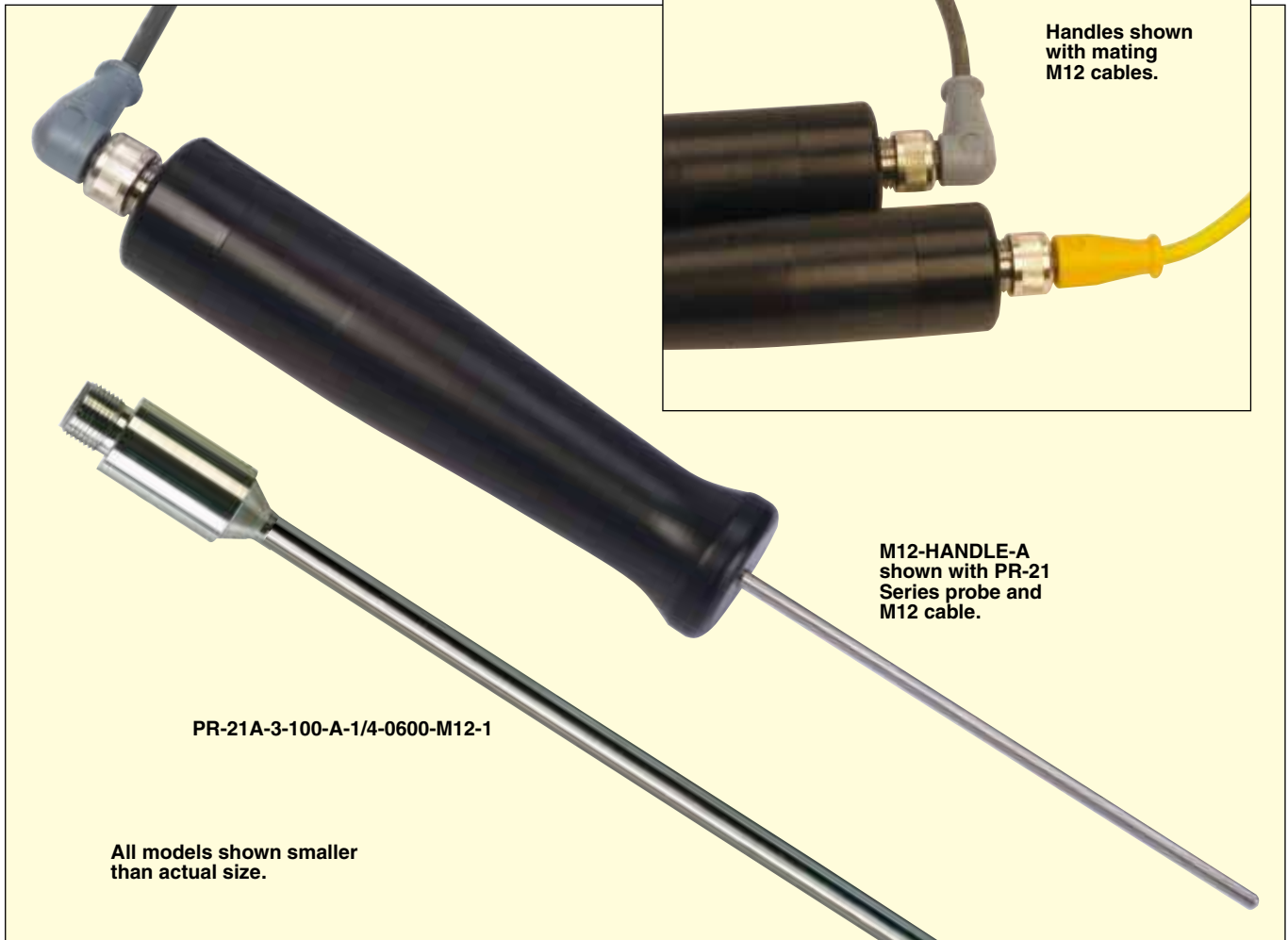
- ✓ Easy Grip Design
- ✓ Allow Quick Change or Replacement
- ✓ High-Impact Nylon
- ✓ Compatible with 1/4", 6 mm and 1/8", 3 mm Diameter Probes
- ✓ Maximum Handle Temperature 99°C (210°F)



M12-HANDLE-A shown actual size.

NEWPORT heavy-duty M12 probe handle provides a fast, easily connected system of handheld probes for a broad range of applications. Sensing elements can be quickly changed or replaced in the field without tools. The M12 probe slides through the handle allowing the connector to be exposed at the end. Handles are compatible with TH-21A Series thermistors, PR-21A and PR-25AP Series RTDs and M12 Series thermocouples. Example: M12KIN-1/4-U-12-A, see accessory chart.

Thermocouple and RTD probes in 1/8", 1/4", 3 mm and 6 mm sizes can slide through and connect to a cable. Cables can then be attached to a variety of portable or benchtop instruments.

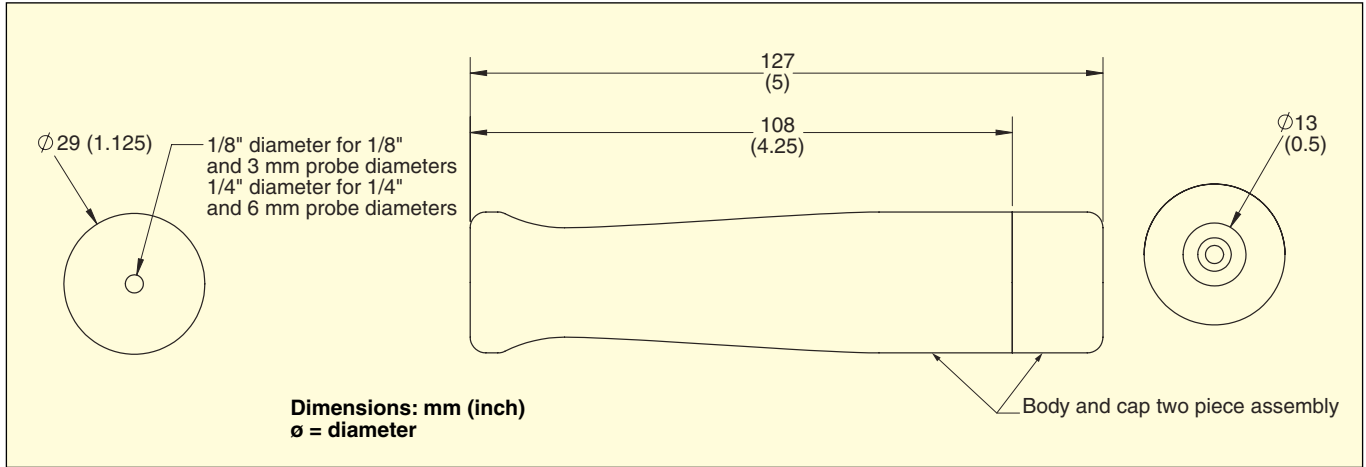


Handles shown with mating M12 cables.

M12-HANDLE-A shown with PR-21 Series probe and M12 cable.

PR-21A-3-100-A-1/4-0600-M12-1

All models shown smaller than actual size.



To Order	
Model No.	Description
M12-HANDLE-A	Probe handle for 1/8", 3 mm M12 probe
M12-HANDLE-B	Probe handle for 1/4", 6 mm M12 probe

Accessories

Model No.	Description
PR-21A-3-100-A-1/4-0600-M12-1	RTD Pt100, Class A, 1/4" diameter, 6" length probe
PR-21A-3-100-A-M6-0260-M12-1	RTD Pt100, Class A, 6 mm diameter, 260 mm length probe
M12KIN-1/4-U-12-A	Type K Thermocouple, ungrounded 1/4" diameter, 12" length probe
M12KIN-1/8-U-12-A	Type K Thermocouple, ungrounded 1/8" diameter, 12" length probe
M12CFM-P24STPC-SFSR-FL-3	3 m (10') long RTD PVC 24 AWG stranded cable, M12 straight socket connector one end and stripped leads
M12CFM-P24STPC-SFSR-FL-10	10 m (33') long RTD PVC 24 AWG stranded cable, M12 straight socket connector one end and stripped leads
M12C-SIL-K-S-F-3	Type K thermocouple cable, M12 straight female connector one end, 3 m (10') long with stripped leads
M12C-SIL-K-S-F-5	Type K thermocouple cable, M12 straight female connector one end, 5 m (16') long with stripped leads
SMPW-K-M	Type K thermocouple flat pin male connector
RDXLSD-CONN	RTD connector for RDXL4SD handheld meter
RDXL4SD	4-channel digital thermocouple or RTD input thermometer with 2 GB SD card
HH11B	Thermocouple single-input handheld meter

Ordering Examples: M12-HANDLE-B, M12 handle, M12KIN-1/4-U-12-A, Type K thermocouple, M12C-SIL-K-S-F-3, cable, SMPW-K-M, connector, and HH11B, meter.
M12-HANDLE-A, M12 handle, and M12KIN-1/8-U-12-A, Type K thermocouple.