

PredicTech's Proximity Probe Selection Guide

Proximity Probe				
Part Number (Initial Prefix)	TM0105	TM0108	TM0110	TM0120
Probe Tip Size	5mm	8mm	11mm	25mm
Linear Range	80 mils, 2mm	80 mils, 2mm	160 mils, 4mm	470 mils, 12mm
Lengths	0.5m or 1.0 m	0.5m or 1.0 m	0.5m or 1.0 m	1.0m
Integral Probe Extension Cable (Option)	5.0 m or 9.0	5.0 m or 9.0	5.0 m or 9.0	5.0m or 9.0m
Compatible with other Probe Series	7200, 3300 and 990	7200 and 3300	7200	
Use for Radial Vibration, Axial Position and Speed/Phase	•	•	•	
Applications: Use for Rod Drop and Eccentricity			•	
Applications: Use for Differential Expansion				•
Extension Cable				
Part Number (Initial Prefix)	TM0181	TM0181	TM0181	
Lengths	4.0m, 4.5m, 8.0 m or 8.5 m	4.0m, 4.5m, 8.0 m or 8.5 m	4.0m, 4.5m, 8.0 m or 8.5 m	N/A
Available with Armored Cable	•	•	•	•
Probe Driver	Not Required if Using TR Transmitter , DTM or DM Dual Monitor	Not Required if Using TR Transmitter , DTM or DM Dual Monitor	Not Required if Using TR Transmitter , DTM or DM Dual Monitor	
Part Number (Initial Prefix)	TM0182	TM0182	TM0112	N/A
System Length (Adding Probe and Extension Cable)	5m or 9m	5m or 9m	5m or 9m	
Maximum Cable Distance (To Monitor)	300m	300m	300m	
Hazardous Rating	•	•	•	