



**MELT PRESSURE
TRANSDUCERS & TRANSMITTERS**
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Product Specification Sheet

MELT TEMPERATURE SENSORS

Models T30, T31

High quality Melt Temperature Sensors used to measure the process melt temperature of molten polymer.



FEATURES:

- All stainless Steel Construction
- Measures temperature up to 900°F (480°C)
- Includes thermocouple and mating connector

The standard unit offers a 6" rigid stem and 18" of flex capillary with either a 1/8" or flush sensing tip. All units offer the standard 1/2-20 UNF mounting thread.

ORDERING GUIDE

Use the following codes to identify desired item.

MODEL	RANGE	TIP	SENSING	OPTIONS
•	+	•	+	•

MODEL

T30 Rigid Stem Only
T31 6" Rigid Stem and 18" Flexible Tube

TIP

F Flush Tip
T 1/8" immersion depth

PRESSURE RANGE (PSI)

RH 500	RV 5000	UV 50	VE 700
RJ 600	RX 7500	UX 75	UA 1000
RK 750	RZ 10000	UY 100	UH 1400
RM 1000	SB 15000	UZ 150	UB 1500
RO 1500	SD 20000	VA 200	UC 2000
RR 2000	SF 30000	VB 300	
RS 2500	SZ Other	VC 350	
RT 3000		VD 500	

SENSING

HQ Thermocouple Type "J"
GU Thermocouple Type "K"
JA Platinum RTD

OPTIONS

HD 3" Rigid Stem
GN 12" Rigid Stem
FB M18 X 1.5 metric thread
MT Non-standard Armored Capillary tube (specify length)

GP:50 reserves the right to make product improvements and amendments to the product specifications stated throughout this brochure without prior notification. Please contact the factory on all critical dimensions and specifications for verification.