



TEMPERATURE

SENSOR THERMOWELLS AND WELL ADAPTERS

F2B-D, F2N-B, F2S-D, WEL-B, WEL-S

DESCRIPTION

The Kele **WEL-B** and **WEL-S Sensor Wells** are used with standard length Kele and Precon branded immersion thermistor and RTD sensors. These wells may be used with 5" (12.7 cm) Minco immersion sensors by using the "H" option adapter. The well is designed to be installed into a standard 1/2" saddle or Thredolet.®

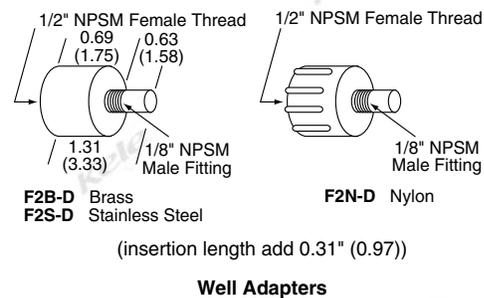
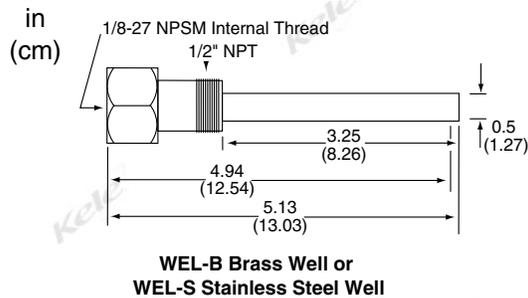
The **WEL-B Brass Thermowell** is the standard thermowell for inserting into noncorrosive liquid lines. It will withstand a maximum temperature of 400°F (204°C) and a maximum static pressure of 1000 psig (6.9 MPa). The **WEL-S 304 Stainless Steel Thermowell** is inserted into corrosive liquid pipe lines. It will withstand a maximum temperature of 1000°F (538°C) and a maximum static pressure of 4500 psig (31 MPa).

The **F2S-D Stainless Steel, F2N-D Nylon, or the F2B-D Brass Well Adapter** allows a 1/4" (0.64 cm) diameter sensor probe with a 1/2" NPT fitting to be used with a standard **WEL-B** or **WEL-S Thermowell**.

WARRANTY 1 year



DIMENSIONS



TEMPERATURE

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ORDERING INFORMATION

MODEL	DESCRIPTION
WEL	Bulb wells
B	Brass bulb well
S	304 Stainless steel bulb well
OPTIONAL ADAPTER	
H	F2B-D* brass adapter for use with WEL-B F2S-D* stainless steel adapter for use with WEL-S

Example: **WEL-B** brass bulb well with F2B-D brass adapter

* For use with Minco sensor probe length LLL=5.5"

RELATED PRODUCTS

F2B-D	Brass adapter 1/2" NPT to 1/8" NPS adapter
F2N-D	Nylon adapter 1/8" NPSM x 1/2" NPSM
F2S-D	Stainless steel adapter 1/8" NPS x 1/2" NPSM
TCC-111	Thermal conductive compound 111 ml tub
TCC-12	Thermal conductive compound tube, 12 ml