

Highlights

- ThermoJacket withstands ambient temperatures up to 315°C
- Thermal or mechanical environmental protection for SX, MA, MR, ET or RH or TX sensing heads
- Air/water cooling and air purge in one unit

Specifications

Ambient Temperature

with water cooling	up to 315°C
with air cooling	up to 115°C

Air Purge Flow

36 to 48 l / min

Coolant Pressure

Water Cooling	275 to 860 kPa
Air Cooling	550 to 827 kPa

Dimension

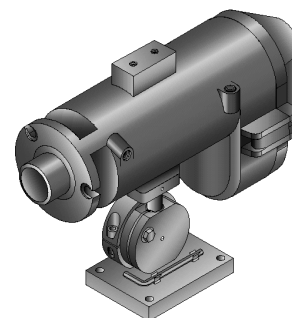
337 x 125 x 158 mm

Weight

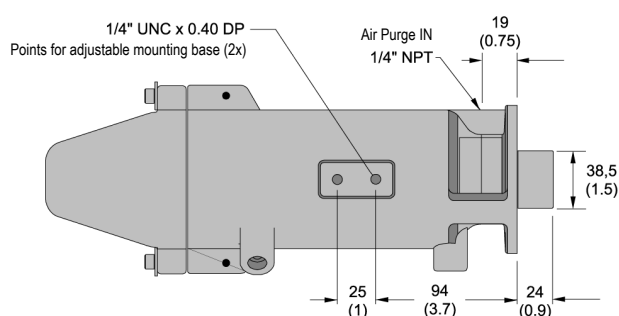
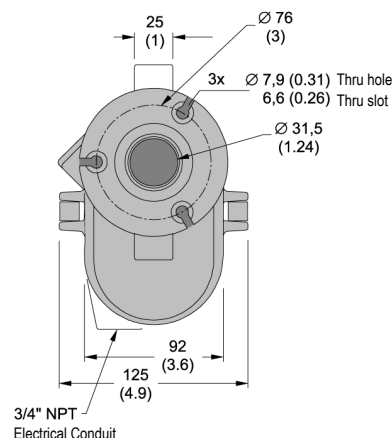
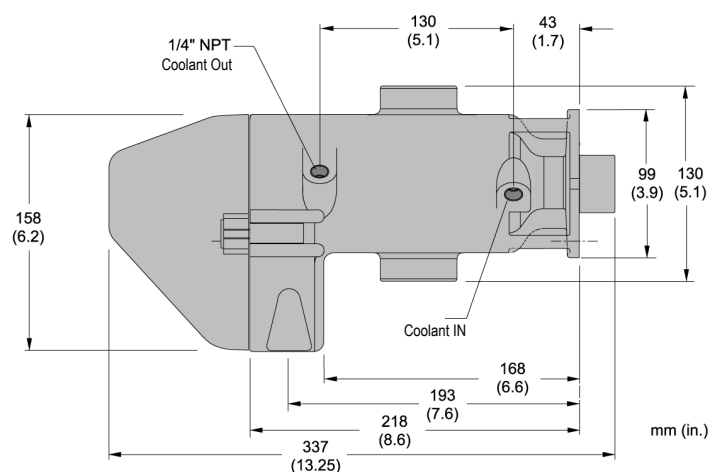
3,7 kg (without adjustable mounting base)

ThermoJacket

Datasheet



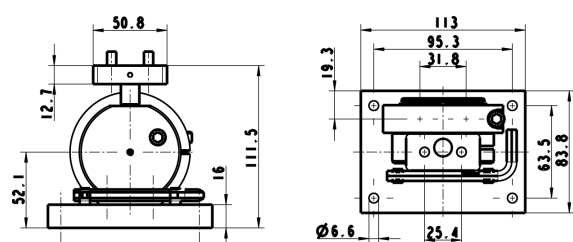
Dimensions



Ambient Temperature	Water Cooling	Air Cooling
93°C	0,3 l / min	95 l / min
121°C	0,6 l / min	110 l / min
149°C	1,0 l / min	120 l / min
232°C	1,3 l / min	
315°C	2,0 l / min	

Approximate required coolant flow (coolant temperature of 20°C at inlet)

Adjustable Mounting Base (XXXTXXACMB)



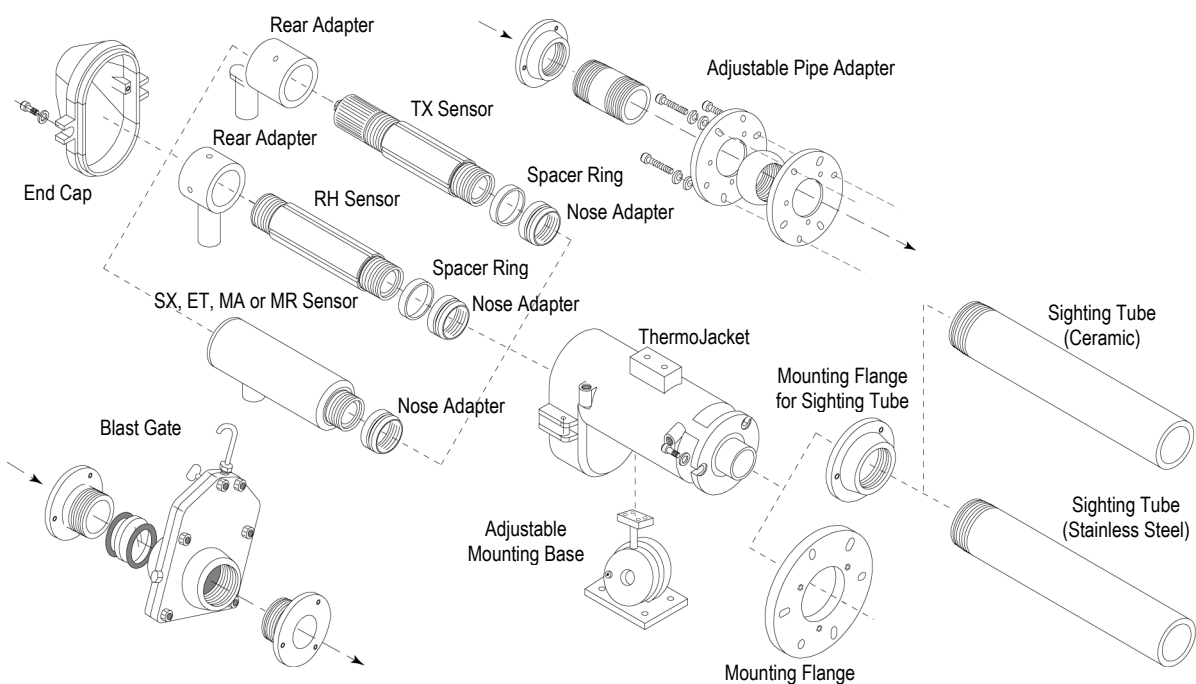
- RAYTXXTJ1M ThermoJacket for SX, ET, MA or MR sensing heads
- BD3TXXTJ1M ThermoJacket Peep Site for MA/MR sensing heads
- RAYTXXTJ2M ThermoJacket for RH sensing heads (Regular heads)
- RAYTXXTJ3M ThermoJacket for TX sensing heads

- XXXTXXACWR Water flow regulator
- XXXTXXACAR Air flow/pressure regulator assembly



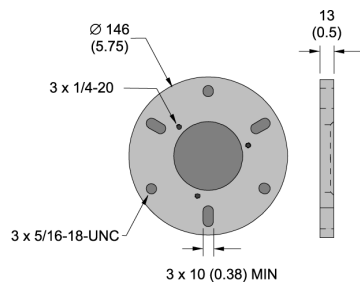
INGENIEROS ASOCIADOS DE CONTROL S.L.

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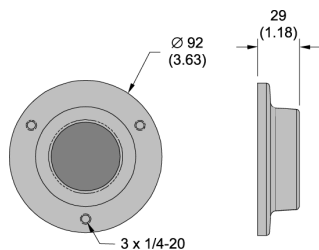


Accessories

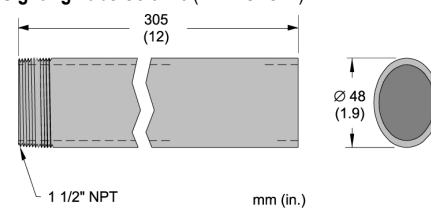
Mounting Flange (XXXTXXACMF)



Mounting Flange for Sighting Tube (XXXTXXACMST)

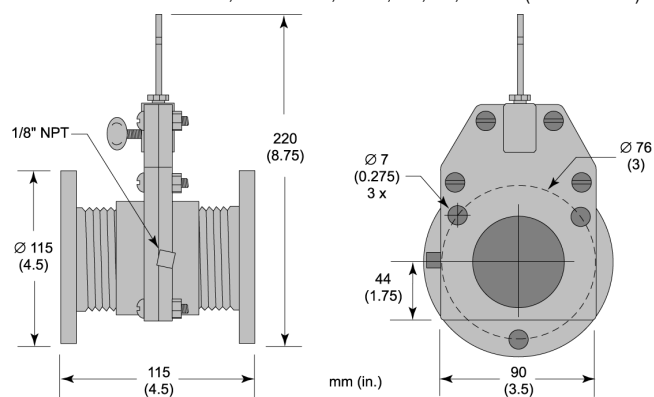


Sighting Tube Stainless Steel (XXXTXXACST12)
Sighting Tube Ceramic (XXXTSTC12)

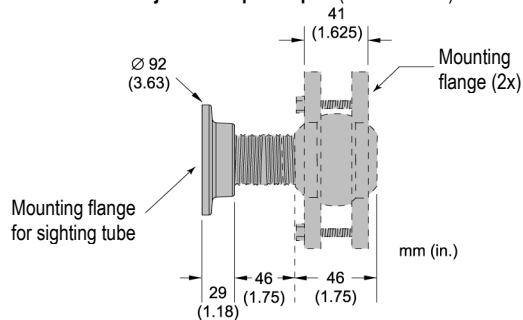


Blast Gate with Quartz Window, max. 870°C, for 1M and HT (XXXTXXGTQ)

Blast Gate with Amtir Window, max. 300°C, for LT, MT, G5, and P7 (XXXTXXGTA)



Adjustable Pipe Adapter (XXXTXXAPA)



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