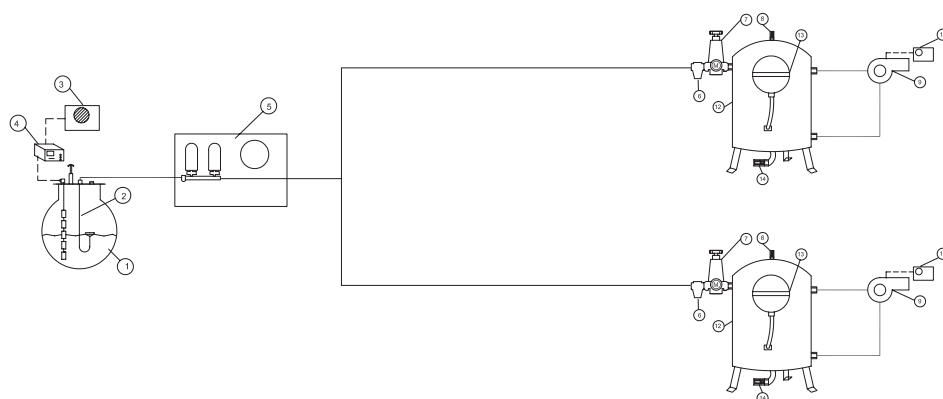


INPRO OIL BURNER INLET ASSEMBLY

Compact set for burner gas-oil inlet mounted on aluminium manifold. Endowed with all elements necessary for inlet and return to gas-oil burner.

CONTENT:	INPRO-OIL BURNER INLET assembly		INPRO-OIL BURNER INLET STABILIZER assembly, for Modulating Burners		
	20 l/h	200 l/h	200 l/h	500 l/h	1.500 l/h
FILTER (SUPPLY)	0,1 mm 3/8" F	0,1 mm 1/2" F	0,1 mm 1/2" F	0,1 mm 3/4" F	0,1 mm 1" F
PRESSURE REDUCING VALVE	20 l/h with manometer	200 l/h with manometer	200 l/h with manometer	500 l/h with manometer	1.500 l/h with manometer
BURNER INTAKE	10 mm OD Tube	1/2" F	3/4" F	3/4" F	1" F
BURNER RETURN	3/8" F	1/2" F	3/4" F	3/4" F	1" F
CIRCULATION AND ACCUMULATION RESERVOIR	-	-	50 l	50 l	50 l
EXPANSION VESSEL FOR HEATING OIL	-	-	5 l	5 l	5 l
EMPTYING CONNECTION	-	-	1/2" F	1/2" F	1/2" F
AIR VENT	-	-	3/8" F	3/8" F	3/8" F
MAX. WORK PRESSURE	4 bar	4 bar	4 bar	4 bar	4 bar
MAX INLET PRESSURE	6 bar	6 bar	6 bar	6 bar	6 bar
VERTICAL / HORIZONTAL ATTACHMENT SUPPORT	-	Yes	No	No	No



1. Main storage tank
2. Intake pipe
3. Overfill prevention kit
4. Remote level gauge EDM-40
5. Pressure Pump Inpro GP
6. Filter
7. Pressure reduction valve (using pressure gauge)
8. Air vent
9. Modulating burner
12. Reservoir
13. Membrane expansion vessel
14. System draining

PRESSURE REDUCING VALVES

FLOW l/h	MAXIMUM INLET PRESSURE	REGULATION	CONNECTION	ACCESSORIES
20	6 kg/cm ²	Fixed outlet 0,1 kg/cm ²	For 8 mm tube	
20	6 kg/cm ²	Fixed outlet 0,1 kg/cm ²	For 10 mm tube	
200	10 kg/cm ²	Adjustable 0,2-3,5 kg/cm ²	Female 1/4"	With manometer
500	10 kg/cm ²	Adjustable 0,2-3,5 kg/cm ²	Female 3/8"	With manometer
1.500	10 kg/cm ²	Adjustable 0,2-3,5 kg/cm ²	Female 1/2"	With manometer
2.000	25 kg/cm ²	Adjustable 0,2-3,5 kg/cm ²	Female 3/4"	With manometer
3.000	25 kg/cm ²	Adjustable 0,2-3,5 kg/cm ²	Female 1"	With manometer

