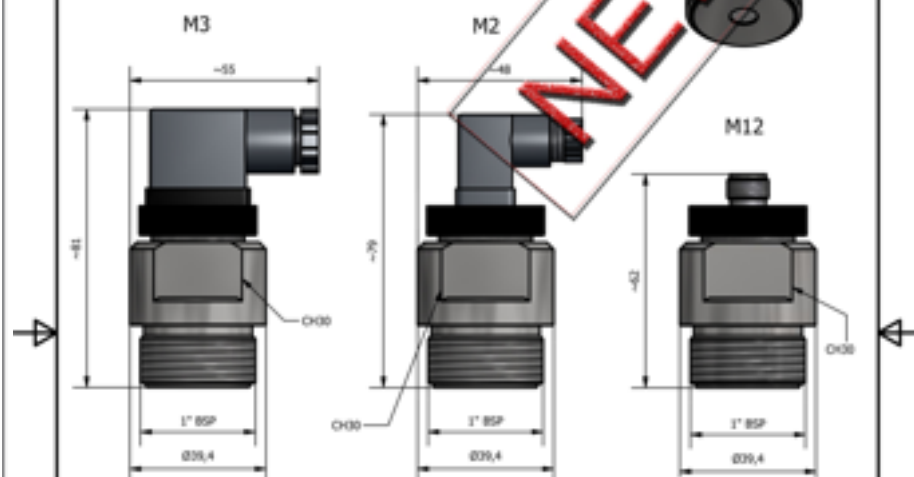


PRESSURE TRANSDUCER TR4-AFC A MEMBRANA AFFACCIATA

TR4-AFC flush-diaphragm-
pressure transducer



TECHNICAL FEATURES

Wet parts: Ceramic sensor with an incorporate FM seal
Body: AISI 316L
Hydraulic connection: 1" BSP male, other thread on request
Pressure range: from -1 to 400 bar
Output Signal: 4-20mA / 0-20 mA / 0-10V
Power Supply: from 9 to 28 Volt DC
Working temperature: from -20°C to +80°C
Not linearity + hysteresis: <1% of end of scale
Zero thermal drift: <3% of the end of scale from 0°C to +70°C
Weight: 0.12 Kg



ELECTRICAL CONNECTION

Execution	4-20mA 2 wires	0-10V 3 wires
Power Supply	V DC Stabilized	V DC Stabilized
PIN 1	Power Supply +	Power Supply +
PIN 2	Signal 4-20mA	Signal 0-10V
PIN 3	/	Alimentazione RD
PIN 4	/	/

CAD ref.	Date	Name	DESCRIPTION	SCALE
TR4-AF-M3-2015.iam	24/03/2015	E.L.	Pressure transducer TR4-AFC	
	CHECKED: 24/03/2015	A.A.		
	APPROVED:			
ALL DIMENSIONS ARE IN MILLIMETERS EXCEPT WHERE OTHERWISE NOTED	Projection: ISO 128	FOX S.p.A. Via Romagna 6 20090 Opere (MI) ITALY	DRAWING No/FILE NAME TR4-AFC	SHEET 1 of 1

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