

		PRESSURE TRANSMITTER - APT10				SHEET: 1 of 1		
		REVISION	BY	CHECK	APPROVED	DATE	ALTUS N°:	
							CUSTOMER	
							CUSTOMER N°:	
DESCRIPTION			TAG NUMBER:	PIT-XXX		MODEL:	APT10 - HX-XXXXXXXX-XX-XXXX	
OUTPUT / PROTOCOL		H	4 - 20 mA / Hart 7			OBSERVATION		
SENSOR	ACCURACY	S	STANDARD $\pm 0,075\%$			☐	AVAILABLE ONLY FOR DIFFERENTIAL AND MANOMETRIC MODELS.	
		H	HIGH PERFORMANCE $\pm 0,05\%$			☐		
	TYPE	A	ABSOLUTE			☐	THE RANGE CAN BE EXTENDED UP TO 0.8LRL AND 1.2URL WITH SMALL DEGRADATION OF ACCURACY.	
		D	DIFERENTIAL			☐		
		H	DEFERENTIAL WITH HIGH STATIC PRESSURE			☐		
		M	MANOMETRIC			☐		
	RANGE	1	-7,5 a 7,5 kPa (-765 a 765 mm H2O)			☐		
		2	-37,4 a 37,4 kPa (-3814 a 3814 mm H2O)			☐		
		3	-147,1 a 147,1 kPa (-1,5 a 1,5 kgf/cm ²)			☐		
		4	-690 a 690 kPa (-7 a 7 kgf/cm ²)			☐		
5		-2068 a 2068 kPa (-21 a 21 kgf/cm ²)			☐			
		6	-6890 a 6890 kPa (-70,2 a 70,2 kgf/cm ²)			☐		
		7	-0,1 a 20,68 MPa (-1 a 210,9 kgf/cm ²)			☐		
DIAPHRAGM MATERIAL		I	STAINLESS STEEL 316L			☐		
		H	HASTELLOY C276			☐		
FILLING FLUID		S	SILICONE OIL			☐		
		F	FLUOROLUBE			☐		
FLANGE/ADAPTER/PURGE MATERIAL		I	STAINLESS STEEL 316					
PURGE POSITION		0	WITHOUT PURGE			☐		
		1	OPPOSITE SIDE TO PROCESS CONNECTION			☐		
		2	UPPER			☐		
		3	LOW			☐		
CELL SEALING RING		B	BUNA-N			☐		
		V	VITON			☐		
		T	TEFLON			☐		
PROCESS CONECTION		0	1/4" - 18NPT (WITHOUT ADAPTER)			☐		
		1	1/2" - 14NPT (WITH ADAPTER)			☐		
CERTIFICATION TYPE		0	NO CERTIFICATION			☐		
		1	INTRINSICALLY SAFE			☐		
		2	EXPLOSION-PROOF			☐		
CERTIFICATION BODY		0	NO CERTIFICATION			☐		
		1	INMETRO			☐		
HOUSING MATERIAL		A	ALUMINUM			☐		
		I	STAINLESS STEEL			☐		
ELECTRICAL CONNECTION		1	1/2" - 14NPT					
PAINTING		0	NO PAINTING			☐		
		1	BLUE - RAL 5005			☐		
		2	BLUE - PETROBRAS			☐		
MOUNTING BRACKET		0	NO BRACKET			☐		
		1	STAINLESS STEEL 304			☐		
IDENTIFICATION PLATE		P0	WITH IDENTIFICATION PLATE			☐		
CALIBRATION CERTIFICATE		C0	TRACEABLE RBC			☐		
NOTES:								