

		FLANGED LEVEL TRANSMITTER - APT10					SHEET: 1 of 2		
		REVISION	BY	CHECK	APPROVED	DATE	ALTUS N°:		
							CUSTOMER		
							CUSTOMER N°:		
DESCRIPTION		TAG NUMBER:		LIT-XXXX		MODEL:		APT10 - HL-XXXXXXXX-XX-XXXX	
OUTPUT / PROTOCOL		H	4 - 20 mA / Hart 7				OBSERVATION		
SENSOR	TYPE	L	LEVEL				THE RANGE CAN BE EXTENDED UP TO 0.8LRL AND 1.2URL WITH SMALL DEGRADATION OF ACCURACY.		
	RANGE	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/cm²)			☐			
		4	-690 a 690 kPa (-7 a 7 kgf/cm²)			☐			
		5	-2068 a 2068 kPa (-21 a 21 kgf/cm²)			☐			
		6	-6890 a 6890 kPa (-70,2 a 70,2 kgf/cm²)			☐			
DIAPHRAGM MATERIAL		I	STAINLESS STEEL 316L			☐			
		H	HASTELLOY C276			☐			
FILLING FLUID		S	SILICONE OIL			☐			
		F	FLUORLUBE			☐			
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 (REFERENCE OUTLET)		0	1/4" - 18NPT (WITHOUT ADAPTER)			☐			
		1	1/2" - 14NPT (WITH ADAPTER)			☐			
PROCESS CONECTION (LEVEL OUTLET)		0	1/2" 150#ANSI B16.5			☐			
		1	1 1/2" 150#ANSI B16.5			☐			
		2	2" 150#ANSI B16.5			☐			
		3	3" 150#ANSI B16.5			☐			
		4	2" 300#ANSI B16.5			☐			
		5	3" 300#ANSI B16.5			☐			
		6	4" 150#ANSI B16.5			☐			
FLANGE MATERIAL		I	STAINLESS STEEL 316						
EXTENSION LENGTH		0	WITHOUT EXTENSION			☐			
		1	50 mm			☐			
		2	100 mm			☐			
		3	150 mm			☐			
LEVEL OUTLET DIAPHRAGM MATERIAL		I	STAINLESS STEEL 316			☐			
		H	HASTELLOY C276			☐			
		T	TANTALUM			☐			
LEVEL OUTLET FILLING FLUID		S	SILICONE DC200/20			☐			
		H	HALOCARBON			☐			
TYPE OF CERTIFICATION		0	WITHOUT CERTIFICATE			☐			
		1	INTRINSIC SECURITY			☐			
		2	EXPLOSION-PROOF			☐			
CERTIFYING ENTITY		0	WITHOUT CERTIFICATE			☐			
		1	INMETRO			☐			
HOUSING MATERIAL		A	ALUMINUM			☐			
		I	STAINLESS STEEL			☐			

		FLANGED PRESSURE TRANSMITTER - APT10					SHEET: 2 of 2				
		REVISION					BY	CHECK	APPROVED	DATE	ALTUS N°:
											CUSTOMER
											CUSTOMER N°:
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:

