

HCDB-50 Submersible Hydrostatic Level Transmitter



Application	Liquid
Measuring Range	0-350m
Process Connection	Thread, Flange
Medium Temperature	-20 ~ 85°C
Accuracy	0.1% F.S 0.2% F.S 0.5% F.S
Housing Protection Grade	IP66
Power Supply	24V DC
Signal Output	4-20mA Two-Wire/RS485Modbus



Unit	Code	Parameters
Instrument Type	B	Standard ZR20B
	Z	Explosion-Proof Type
Process Connection/ material	H	Thread G1
	K	DN40
	A	DN50
	Y	Special Custom
Signal Output	M	(4-20) mA (8-30) V DC Power Supply
	N	RS485, MODBUS-RTU Protocol (12-30) V DC
	O	(4-20) mA HART communication (12-30) V DC
	Y	Special Custom
Electrical Interface	E	M20*1.5
	Y	Special Custom
Probe Type	P1	φ28.2 Probe
	P2	φ28.2 Probe + Anti-Blocking Filter Hood
Display	W	LCD display
	Z	485 digital display meter
	X	Without Display
Measuring Range	XXX	User Specified Unit (Meter)
Cable Length	XXX	User Specified Unit (Meter)
Special Custom	Y	Special Custom