

Differential Pressure Transmitter

High sensitive to the smallest pressure differences

Model name		Range	Accuracy	Supply Voltage	Analog Outputs	Digital Outputs	On-site configuration	Limit contacts (optional)	Auto-Zero (optional)	Display (optional)
Feel FDP 	High Accuracy Digital outputs Software-Configuration	4 basic variants: -1... 1 hPa -10... 10 hPa -100... 100 hPa -1000... 1000 hPa Switchable in field Special ranges on request	1 % v.EW. Standard 0,5 % (optional) 0,2 % (optional)	24 VAC/DC	0... 10 V 2... 10 V 0... 20 mA 4... 20 mA Switchable in field	Modbus RTU Modbus TCP/IP (upcoming Q1/2025)	DIP-Switch Software	2 x Open-Collector-Outputs (optional)	Yes	Yes
	PrimAtü 	Digital output, High Accuracy	All ranges freely choosable between -30... 30 Pa to -1000... 1000 hPa	1 % v.EW. Standard 0,5 % (optional) 0,2 % (optional)	24 VAC/DC 230 VAC (optional)	0... 10 V 0... 20 mA 4... 20 mA Not switchable in field	Modbus RTU	-	-	Yes
	DS01+ 	On-Site-Configuration via DIP-Switches, Compact and affordable	3 basic variants: -1... 1 hPa -10... 10 hPa -100... 100 hPa Switchable in field Special ranges on request	1 % v.EW.	24 VAC/DC	0... 10 V 2... 10 V 0... 20 mA 4... 20 mA Switchable in field Optional: 4... 20 mA Two-wire	-	DIP-Switch	-	Yes
	Base BDP 	Best price Freely choosable ranges, Software-Configuration	All ranges freely choosable between -30... 30 Pa to -1000... 1000 hPa Reconfigurable via software in the field	1 % v.EW.	24 VAC/DC	0... 10 V 2... 10 V 0... 5 V 0... 20 mA 4... 20 mA Not switchable in field	Modbus RTU (upcoming Q1/2025)	Software	-	Yes