

3A Sanitary Pressure Transmitters

Type SA-11

- **Low Pressure 3A Sanitary Pressure Transmitter**
- **Available with 1.5" or 2" Tri-Clamp Connections**
- **Designed for Media Temperature to 150°C (300°F)**



SA-11

Type SA-11 with IP 68 cable washdown option

WIKAI SA-11 pressure transmitters meet 3A and EHEDG sanitary criteria for pressure and level measurement in the food, pharmaceutical, cosmetic, and beverage industries. The 316 stainless steel flush diaphragm minimizes product buildup. The permanently sealed sensing system includes food grade liquid fill and is designed for "clean in place" (CIP) and "sterilize in place" (SIP) maintenance procedures.

SA-11 stocked part numbers

Type	SA-11	
Datasheet	SA-11	
Pressure Conn.	1½" or 2" Tri-Clamp® connections	
Power Supply	10-30 VDC	
Signal Output	4-20 mA 2-wire	
Elec. Conn.	DIN 43 650 with plug connector	
Gauge Ranges	1.5" Tri-Clamp®	2" Tri-Clamp®
0-100 inWC	4361853	4361861
0-150 inWC		4373576
0-250 inWC	4361887	4361879
0-400 inWC		
0-25 psi		4209986
0-50 psi	4200104	4200113
0-100 psi	4394866	

Other ranges to 400 psi are available

NOTE: Ready-to-ship part numbers shown in **bold, blue** print.

Ready-to-ship part numbers are available from stock (subject to prior sale). Items without part numbers are available on special order.

Electrical Connection Options

Description	Part #
DIN 43 650 PG-9 plug (standard)	1006711
DIN 43 650 ½" female conduit	1632159
Attachable LCD display	4210069
5 foot cable IP 67 / NEMA 4	9744479
10 foot cable IP 67 / NEMA 4	9838915
20 foot cable IP 67 / NEMA 4	4239904
30 foot cable IP 67 / NEMA 4	4239921
50 foot cable IP 67 / NEMA 4	4293348
Snap-Cap PG-11 IP 67 / NEMA 4	2130017
Snap-Cap ½" F conduit NEMA 4	4260261
4 pin MIL plug PT02E-8-4P	2184479
6 pin MIL plug PT02E-10-6P	9744460

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Special Order Options

Output Signals

0-20 mA 3-wire

0-5 V 3-wire

0-10 V 3-wire

Other

Process Connections

Female union nut

Varivent (R)

Other

Other Options

IP 68 / NEMA 6P cable for high pressure washdown locations or submersion (includes 5 ft cable)

Additional cable, per foot (available in 10 foot increments)

Non-standard pressure range (Vacuum, compound, gauge ranges to 400 psi or equivalent)

NIST traceable calibration certificate < 0.25% B.F.S.L. (part # 502, not available with IP 68 vented cable option)