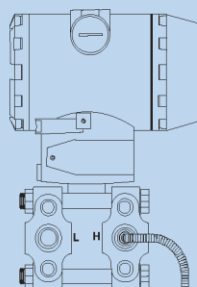


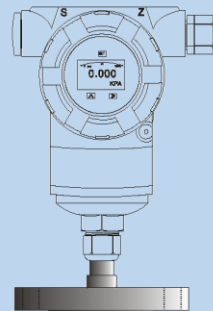


FDS91 is the standard model of Single Flanged Diaphragm Seal for **STEX™ Series** pressure transmitters **STEX11/12/13**, and **STEX14**. Diaphragm seal is used to prevent process medium from entering directly into the pressure-sensing assembly of the pressure transmitter. It is connected to the transmitter using capillary filled with fill fluid.

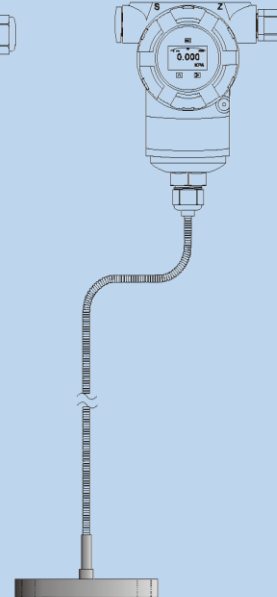
STEX14



STEX11/12/13



STEX11/12/13



FDS91 Ordering Codes		FDS91-□"□□□□-□□m-□□			
Size (Inch)	□	□"	1", 2", 3", or 4"		
Rating	A1		ANSI#150	A2	ANSI#2500
	A3		ANSI#300	P0	DIN PN10
	A6		ANSI#600	P6	DIN PN16
	a9		ANSI#900	P4	DIN PN40
	a5		ANSI#1500	P1	DIN PN100
Diaphragm Material	S		SS316	L	Tantalum
	H		Hastelloy-C	T	Titanium
Flange Material	S		SS316	D	SS321
	H		Hastelloy-C	N	Inconel-625
Filled by	0		Silicon Oil		
	3		High-Temperature Silicon Oil		
Capillary Length	□	□□ m	01m to 25m (Write 00 for direct mounted)		
Mother Transmitter	-11		STEX11	-13	STEX13
	-12		STEX12	-14	STEX14

(Example; FDS91-2"A1SS0-02m-14)



We reserve the right to change all of these data at any time without prior notice.

