

SRD960

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FUNCTION: Intelligent Positioner SRD960
Certified Exd/ Flameproof/Explosionproof With
Advanced Diagnostics To Operate Pneumatic Valve
Actuators. Input Signal 4-20 mA / HART /
PROFIBUS-PA / FOUNDATION Fieldbus H1
According To FISCO . In The Version SRD-T, The
Unit Serves As A Position Transmitter For
Continuous Feedback (4 To 20 mA) And/Or Limit
Switch. In The Version SRD-L, The Unit Is A Local
Control Panel For The Monitoring Of The PST
Functionality

VERSION: Double Acting

INPUT / COMMUNICATION: HART (4-20 mA)

**ADDITIONAL INPUTS/OUTPUTS:(Integrated
Into Device)** Analog Position Feedback (4-20mA) -
Integrated And Connected As Option Board And
With One Binary Output For Alarm

DISPLAY / INDICATION: Graphic LCD (Cover
With Window And External Pushbuttons)

GAUGES: Without

PNEUMATIC CONNECTION: 1/4 - 18 NPT

ELECTRICAL CONNECTION: 1/2 - 14 NPT
(Without Cable Glands Or Plugs For Certified
SRD960)

ELECTRICAL CLASSIFICATION /

EXPLOSION PROTECTION: Flameproof II 2 G
EEx d IIB/IIC T4/T5/T6 According To ATEX
(Without Cable Glands Or Plugs)

MOUNTING PREPARATION ON

POSITIONER: Rotary Actuators According To
VDI/VDE 3845

LANGUAGE: LCD Language In English / German
/ Italian

OPTIONAL MODEL SUFFIX(ES) INCLUDED:
Diaphragm Amplifier for double acting positioner

OPTIONAL MODEL SUFFIX(ES) INCLUDED:
Cover For Protection Of Local Pushbuttons