

	<h2 style="margin: 0;">MODEL SELECTION</h2> <h3 style="margin: 0;">FasTrak®</h3>	
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Execution	
I	Intrinsically safe [ATEX/IECEX/CU TR/INMETRO/CCOE/NEPSI/KOSHA/CCC] [IP66]
D	Explosion proof (+ia) [ATEX / IECEX /CU TR/INMETRO/CCOE/NEPSI/KOSHA/CCC] [IP66]
F	Intrinsically safe - CSA [NEMA 4X]
G	Explosion proof (+ia) - CSA [NEMA 4X]
N	Non Incendive - ETL/CSA [NEMA 4X]

Exhaust port	
0	Standard
1	Collected (suitable for using with Natural Gas, ATEX - IECEX certified)

Feedback sensor	
0	Standard Integrated
1	Aluminum Remote sensor
2	Grade 316 Stainless steel Remote sensor

Signal fail position	
A	Standard (port A exhausted)
F	Fail in place (explosion proof version and digital inputs and digital outputs are not available)

Local Interface	
S	Blind cover
D	Display and push button (available only for aluminum housing NOT for Grade 316 stainless steel housing)

Type	Connections		
	Electrical	Pneumatic	
S HF High flow double/single acting CV 2,3	½" NPT	½" NPT	½" NPT
L HF High flow double/single acting CV 2,3	½" NPT	¼" NPT	¼" NPT
M HF High flow double/single acting CV 2,3	M20	½" NPT	½" NPT
N HF High flow double/single acting CV 2,3	M20	¼" NPT	¼" NPT
R - Standard flow double/single acting CV 0,3	½" NPT	¼" NPT	¼" NPT
K - Standard flow double/single acting CV 0,3	M20	¼" NPT	¼" NPT
B LB Low bleed single acting (*) CV 0,3	½" NPT	¼" NPT	¼" NPT
C LB Low bleed single acting (*) CV 0,3	M20	¼" NPT	¼" NPT
D LB Low bleed double acting (*) CV 0,3	½" NPT	¼" NPT	¼" NPT
E LB Low bleed double acting (*) CV 0,3	M20	¼" NPT	¼" NPT

Housing	
A	Alumium
S	Grade 316 Stainless steel housing
X	Aluminum positioner into 316 Stainless steel box

OPTIONS	
Pressure gauges	
+2M	SS316 gauge mounting kit with 2 pressure gauges on the actuator side ports (²)
+3M	SS316 gauge mounting kit with 3 pressure gauges on the actuator side ports (no.2) and on the feeding port (no.1) (²)
Software implementation	
+ Pack 1	Valve Signature, Step Response, Pressure Fall Back
+ Pack 2	Pack 1, Stability Control, Soft Approach to seat, Frequency Response Analysis, Sine Wave Test, Soft Cut Off

NOTE:

- (1) HART Protocol and 4-20 mA feedback are always included.
- (2) If positioner is CU TR certified, pressure gauge (if included) has these features: case in SS316; scale bar/MPa; including EAC marking, GOST metrology, Technical Passport and ICEPI Test certificate performed at -55°C.
- (3) Special executions to be confirmed by IMI STI according to specific requirements.