



MODEL SELECTION

FasTrak™



FT -



| Execution | | |
|-----------|---|-----------|
| I | Intrinsic safe - ATEX, IECEX, CU TR - INMETRO - SANS | [IP66] |
| D | Explosion proof (+ia) - ATEX, IECEX, CU TR - INMETRO - SANS | [IP66] |
| F | Intrinsic safe - CSA | [NEMA 4X] |
| G | Explosion proof (+ia) - 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 | | Connection | Electrical | Pneumatic |
|----------|----|-----------------------------|------------|----------------------|
| S | HF | High flow double acting | CV 2,3 | ½" NPT ½" NPT ½" NPT |
| L | HF | High flow double acting | CV 2,3 | ½" NPT ¼" NPT ¼" NPT |
| M | HF | High flow double acting | CV 2,3 | M20 ½" NPT ½" NPT |
| N | HF | High flow double acting | CV 2,3 | M20 ¼" NPT ¼" NPT |
| R | | Standard flow double acting | CV 0,3 | ½" NPT ¼" NPT ¼" NPT |
| K | | Standard flow double 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 | Aluminum manifold for connection of qty 2 pressure gauges on the actuator side ports (pressure gauges included) |
| +3M | Aluminum manifold for connection of qty 3 pressure gauges (2 on the actuator side ports + 1 on the feeding port, gauges included) |
| +2M SS | 316 SS manifold for connection of qty 2 pressure gauges on the actuator side ports (pressure gauges included) |
| +3M SS | 316 SS manifold for connection of qty 3 pressure gauges (2 on the actuator side ports + 1 on the feeding port, gauges included) |

| Software implementation | |
|-------------------------|---|
| + Pack 1 | Valve Signature, Step Response |
| + Pack 2 | Valve Signature, Step Response, Stability Control, Soft Approach to seat, Frequency response analysis |

NOTE:
HART Protocol and 4-20 mA feedback are always included.