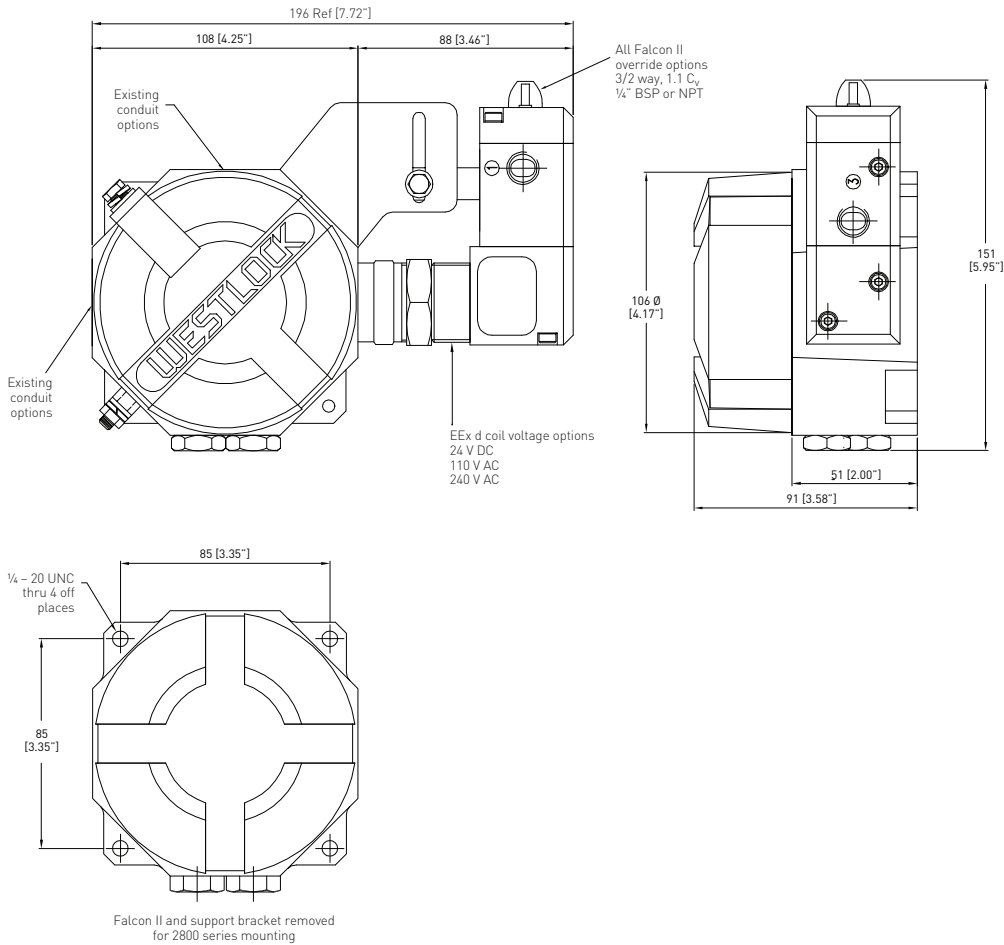


QUANTUM™ LINEAR CONTROL MONITORS

FLAMEPROOF – ATEX/IEC

2800 SERIES DIMENSIONS



Dimensions in mm, imperial dimensions (inches) in parenthesis

TECHNICAL SPECIFICATIONS

Materials of construction

Enclosure	Aluminum with powder coat finish Stainless steel with electropolished finish
Temp. range	-30°C to +85°C
Operational life	600,000 cycles (full rated load)
Sensor actuation	Ferromagnetic (stainless steel encapsulated)
Sensor distance	2.54 mm end sensing
Operating time	3.0 ms
Repeatability	0.13 mm
Hysteresis	0.76 mm

Available switches

	SPDT (hermetically sealed proximity type) switches with tungsten contacts
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NOTES

1. See selection guide for standard conduit entries
2. See switches & sensors data sheet for further information
3. Please consult your sales office for any other requirements

SOLENOID VALVES

The Falcon range of solenoid valves allows you to choose the material, voltage, number of ports, number of coils and C_v to best suit your application. See the Falcon II data sheet for more information.



