

ACTUATOR CAPACITY CONTROLLER (ACC)

INFO SHEET

Weatherproof and Explosion Proof models

The **ACC Actuator** is available on select Milton Roy metering pumps to control the stroking mechanism in response to an electronic process signal. This newest actuator replaces the ECC models with no change to fit, form, or function* (F3). Thus, when upgrading to the ACC actuator, there is no need for a MOC (Management of Change).

The ACC Actuator is compact, easy to operate and provides added features not available on previous models, including:

Features & Benefits:

- Compact size with a 10-21% reduction in actuator length
- Easy to install, operate and maintain
- Increase weatherproof protection from IP66 to IP68 NEMA 4X
- Robust paint protection with C4 powder coated housing
- Stroke indicator conveniently visible under protective clear dome
- ISO 5211 Flange for easy standard replacements
- Multi-voltage power supply, adapts to any regional requirements: 85 to 260 VAC, 50 to 60 Hz, 24 VDC
- Weatherproof and Explosion proof models available for challenging environments

Models using ACC

- mROY®
- MILROYAL® B / C / D
- MAXROY® A / B / D
- PRIMEROYAL® PH / PK / PKG / PL / PLG

* Exception: IEC Ex d II C T4 Gb / Ex tb IIIC T104°C Db

Questions?

Visit our website at www.miltonroy.com or contact your local representative.



Milroyal D
w/ACC Actuator

Pump Model	ACC Weatherproof Part #	Mounting Kit #
Global m-Roy MRA Plunger option C/D/E	0280088000N	3051568100F
Global m-Roy MRA Plunger option F		3051568110F
Global m-Roy MRB Plunger option K/L		3051568120F
Global m-Roy MRB Plunger option R		3051568130F
m-Roy XA		3051568000F
m-Roy XB		3051568010F
MaxRoy RA / RD	0280088100N	3051568200F
MaxRoy RB 105		3051568210F
MaxRoy RB 145		3051568220F
Milroyal D	0280088000N	3051568300F
Primeroyal: PH	0280088000N	3051582100F
Primeroyal: PK, PKG	0280088000N	3051568500F
Primeroyal: PL, PLG	0280088000N	3051568600F

Pump Model	ACC Explosion-proof Version #	Mounting Kit #
Global m-Roy MRA Plunger option C/D/E	0280087000N	3051568100F
Global m-Roy MRA Plunger option F		3051568110F
Global m-Roy MRB Plunger option K/L		3051568120F
Global m-Roy MRB Plunger option R		3051568130F
m-Roy XA		3051568000F
m-Roy XB		3051568010F
MaxRoy RA / RD	0280087100N	3051568200F
MaxRoy RB 105		3051568210F
MaxRoy RB 145		3051568220F
Milroyal D	0280087000N	3051568300F
Primeroyal: PH	0280087000N	3051582100F
Primeroyal: PK, PKG	0280087000N	3051568500F
Primeroyal: PL, PLG	0280087000N	3051568600F



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Contact your local representative to find out more.

www.miltonroy.com

