



PRESSURE CONTROLS

O Series - Single High Pressure Controls

The Ranco® O Series Single High Pressure Controls offer a variety of pressure ranges and switch action to provide maximum application flexibility.

Features and Benefits

- NEMA 1 enclosure with non-conductive cover
- Front-located captive cover screw
- Large, easy-to-read scale plate
- Super Cap® capillary protection system
- Universal mounting and compact design
- Screw terminals are raised and fully accessible for easy wiring
- Laser-welded bellows for extended life
- Heavy-duty plated steel frame
- Suitable for R12, R22, and R502 applications
- Cap included on all Australia temperature controls. Optional for all other regions.



016-200

Specifications

Part Numbers	Description	Reset	Switch	Pressure Range PSI (bar)	Differential PSI (bar)	Pressure Connection	Capillary Length Inches (meters)	Replaces
010-2054	Single High Pressure Control	Auto	SPST	100 to 400 (7 to 27)	40 to 150 (3 to 10)	1/4" SAE Flare Nut	36" (0.9m)	
016-108	Single High Pressure Control	Auto	SPDT	100 to 400 (7 to 27)	40 to 150 (3 to 10)	1/4" SAE Flare Nut	36" (0.9m)	
016-200	Single High Pressure Control	Manual	SPDT	150 to 450 (10 to 31)	40 (3) Fixed	1/4" SAE Flare Nut	48" (1.2m)	
020-7006	Single High Pressure Control	Auto	DPST	100 to 400 (7 to 27)	40 to 150 (3 to 10)	1/4" SAE Flare Nut	36" (0.9m)	
016-209-000 (EU)	High Pressure Control	Manual	SPDT	10" Hg to 100 (0.3 to 7)	40 (3) Fixed	1/4" SAE Flare Nut	NA	
016-530 016-530-081 (EU)	Single High Pressure Control	Auto	SPDT	100 to 400 (7 to 27)	40 to 150 (3 to 10)	Male Connection 7/16" - 20 UNF	NA	016-H6750-101
016-750 (ANZ)	Single High Pressure Control	Auto	SPDT	700 to 2800 kPa	300 to 1000 kPa	1/4" SAE Flare Male (color silver)	NA	016-530 016-8750 016-6750
016-531 016-531-081 (EU)	Single High Pressure Control	Manual	SPDT	150 to 450 (10 to 31)	40 (3) Fixed	Male Connection 7/16" - 20 UNF	NA	016-H6751-101
016-751 (ANZ)	Single High Pressure Control	Manual	SPDT	1000 to 3000 kPa	350 kPa Fixed	1/4" SAE Flare Male (color silver)	NA	016-531 016-8751 016-6751

