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Meter, Valve & Control
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Itron

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METRIS Meter Parts List

METRIS Parts List

PART NUMBER

DESCRIPTION

COMPLETE MODULE - PRETESTED AND ADJUSTED TO CUSTOMER'S SPECIFICATIONS	
091201	Cubic Feet - Non Temperature Compensated
091203	Cubic Feet - Temperature Compensated
091205	Metric - Non Temperature Compensated
091207	Metric - Temperature Compensated
UPPER CASE (DIE CAST ALUMINUM) WITH SYNTHETIC SEAL IDM AND DRIVE DOGS	
091171	METRIS 250 with 6" center to center and #1 Sprague Standard hub
091174	METRIS 250 with 6" center to center and 10 LT hub
091173	METRIS 250 with 6" center to center and 20 LT hub
091172	METRIS 250 with 6" center to center and 30 LT hub
091175	METRIS 250 with 6" center to center and 1 1/4" hub
091082	METRIS RM (meter casting only - does not include manifold with hub)
LOWER CASE (DIE CAST ALUMINUM) COMMON TO ALL METRIS METERS	
091047	Lower Case
METRIS RM MANIFOLD (CAST IRON) DOES NOT INCLUDE REGULATOR OR ORIFICE	
091221	3/4" Female Inlet with #1 Sprague Standard outlet hub
091223	3/4" Female Inlet with 10 LT outlet hub
091225	3/4" Female Inlet with 20 LT outlet hub
091231	1" Female Inlet with #1 Sprague Standard outlet hub
091232	1" Female Inlet with 10 LT outlet hub
091233	1" Female Inlet with 20 LT outlet hub
METRIS MB MANIFOLD	
091129	3/4" Inlet x 3/4" outlet Manifold Plate (for installations without regulator)
MODULE COMPONENTS	
091079	Non Temperature Compensated Tangent Block Assembly
091088	Temperature Compensated Tangent Block Assembly
091178	NTC Cam Crank / Valve Linkage Assembly - Cubic Feet
091179	TC Cam Crank / Valve Linkage Assembly - Cubic Feet
091180	NTC Cam Crank / Valve Linkage Assembly - Metric
091181	TC Cam Crank / Valve Linkage Assembly - Metric
091182	Valve Cover Replacement Kit (front & rear valve covers & 4 valve cover guides)
091080	Valve Link (2 per meter)
091025	Flag Arm Link (2 per meter)
091044	Valve Cover Guides (4 per meter)

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091045	Gear Shaft Helical Worm - Cubic Feet
091135	Gear Shaft Helical Worm - Metric
091053	Retaining Clip
091010	Side Cover (2 per meter)
091012	Diaphragm Assembly (2 per meter)
GASKETS & SEALS	
091283	Case Gasket - Cork/Neoprene
091051	Index Cover Gasket - Cork Neoprene
091054	Outlet Seal - Nitrile Buna N
091099	METRIS RM Manifold Tetraseal Gasket (2 per meter)
091011	O-Ring for Inner Diaphragm (2 per meter)
091017	O-Ring for Side Cover (2 per meter)
091007	Tetraseal for Hand Hole Cover
INDEXES	
091236	1/2' 2', 4 Circle, Plastic - Cubic Feet - NTC
091237	1/2' 2', 4 Circle, Plastic - Cubic Feet - TC
80002705	1/2' 2', 4 Digit, Plastic - Cubic Feet - NTC
80002706	1/2' 2', 4 Digit, Plastic - Cubic Feet - TC
80002709	1/2' 2', 5 Digit, Plastic - Cubic Feet - NTC
80002710	1/2' 2', 5 Digit, Plastic - Cubic Feet - TC
80002707	50 dm3 10 dm3, 5 Digit, Plastic - Cubic Metres - NTC
80002708	50 dm3 10 dm3, 5 Digit, Plastic - Cubic Metres - TC
091238	1/2' 2', 2 P.S.I. Pressure Compensated, 4 Circle, Plastic - Cubic Feet
091240	1/2' 2', 14" W.C. Pressure Compensated, 4 Circle, Plastic - Cubic Feet
MISCELLANEOUS PARTS	
091050	Index Cover
091006	Hand Hole Cover
091061	Security Seal Cup for Hand Hole Cover
017167	Security Seal Cap - Red - for Index Box and Hand Hole Cover (3 per meter)
SCREWS	
091048	Case Screw (8 per meter) 10-24 x 5/8 Phillips Head
091095	Index Cover Screw (4 per meter) 1/4-20 x 1/2 Phillips Head
091096	Hand Hole Cover Screw (2 per meter) 10-24 x 1/2 Slotted Head
755303	Valve Body Screw (2 per METRIS RM) 1/4-20 x 7/8 Hex Head Slotted

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REGULATOR COMPONENTS

757611	1/8" Orifice - Aluminum
757619	3/16" Orifice - Aluminum
757623	1/4" Orifice - Aluminum
757627	5/16" Orifice - Aluminum
757631	3/8" Orifice - Aluminum
757653	1/2" Orifice - Aluminum
762649	Green Adjustment Spring (5" - 7" W.C.)
762645	Brown Adjustment Spring (6" - 8" W.C.)
762646	Blue Adjustment Spring (8" - 14" W.C.)
762647	Silver Adjustment Spring (12" - 28" W.C.)
762650	Yellow/Black Adjustment Spring (1 - 2 PSIG)
765605	Valve Body Gasket
765051	Valve Seat - Standard

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