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Itron

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400A Meter Parts List

400A Parts List

PART NUMBER

DESCRIPTION

TOP CASTING WITH HUBS (ALL REQUIRE TOP MOUNTED IDM'S, SEALS & DRIVE DOGS)

109311	Sprague 6 25/32" C/L with #4 Sprague Standard Hub
109310	Sprague 6 25/32" C/L with 20 LT Hub
109313	Sprague 6 25/32" C/L with 30 LT Hub
109315	Sprague 6 25/32" C/L with 45 LT Hub
109322	Wide Connect 8 1/4" C/L with #4 Sprague Standard Hub
109321	Wide Connect 8 1/4" C/L with 20 LT Hub
109323	Wide Connect 8 1/4" C/L with 30 LT Hub
109325	Wide Connect 8 1/4" C/L with 45 LT Hub
109398	400A Top ASY 45LT Metric IDM

TOP CASTING WITH HUBS, TOP MOUNTED IDM, SCREWS, SYNTHETIC SEAL & DRIVE DOG (FOR USE WITH CUBIC FOOT INDEX ONLY)

109390	Sprague 6 25/32" C/L with #4 Sprague Standard Hub & IDM
109391	Sprague 6 25/32" C/L with 20LT Hub & IDM
109392	Sprague 6 25/32" C/L with 30 LT Hub & IDM
109393	Sprague 6 25/32" C/L with 45 LT Hub & IDM
109394	Wide Connect 8 1/4" C/L with #4 Sprague Standard Hub & IDM
109395	Wide Connect 8 1/4" C/L with 20 LT Hub & IDM
109396	Wide Connect 8 1/4" C/L with 30 LT Hub & IDM
109397	Wide Connect 8 1/4" C/L with 45 LT Hub & IDM

CASTINGS (ALL MACHINED AND PRIMED)

030026	Sealing Plate for Center Casting
109202	Back Cover Casting
109203	Front Cover Gasket

GASKET (ALL CORK NEOPRENE)

010571	Index Box Cover Gasket (use with 015612 or 016603)
035511	Top Casting Gasket (use 1 between center & top casting)
065270	Diaphragm Gasket (4 per meter - 1 on each side of diaphragm)

IDM - INDEX DRIVING MOVEMENT (INCLUDES TOP MOUNTED IDM & SCREWS ONLY)

035984	IDM Assembly for use with Cubic Feet Index
035986	IDM Assembly for use with Metrix Index
035976	IDM Assembly with Reverse Stop for use with Cubic Feet Index

INDEX BOX COVERS (ALL LEXAN)

400A Parts List

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DESCRIPTION

015612	Vented Index Box (for use wire with seal screws)
016601	Box with Filter
016603	Vented Index Box (for use with 2 red security seals)
INDEXES	
015544	½' 2' 4 Circle, Brass - Cubic Feet - TC
017316	½' 2' 4 Circle, Plastic - Cubic Feet - TC
017319	Index 4 Cir PL NTC
017324	½' 4 Digit, Plastic, Direct Read - C.F.- TC (replaces 017218)
017326	10 50 dm3 5 Digit, Plastic, Direct Read - Metric - TC (replaces 017215)
015540	2' 4 Circle, Brass - Cubic Feet - NTC
015541	½' 2' 4 Circle, Brass - Cubic Feet - NTC
017312	½' 2' 4 Circle, Plastic - Cubic Feet - NTC
017322	4 Digit, Plastic, Direct Read - Cubic Feet - NTC (replaces 017217)
017321	5 Digit, Direct Read - NTC
017323	5 Digit, Direct Read - TC
017325	5 Digit Index Direct Read M3 NTC
018207	½' 2' 14" W.C. Pressure Compensated, 4 Circle, Plstc - C.F.
017289	½' 2' 2 P.S.I. Pressure Compensated, 4 Circle, Plstc - C.F.
017228	½' 2' 5 P.S.I. Pressure Compensated, 4 Circle, Brass - C.F.
80002711	7 Digit Index Direct Read M3 NTC
80002714	7 Digit Index Direct Read M3 TC
MISCELLANEOUS COMPONENTS	
010021	Adjustment Plug - Standard
010372	Valve Bushing (for use in valve cover)
010378	Bearing for Center Bracket/Mainshaft
010530	Male Drive Dog (for IDM)
010820	Nut 6-32 Plated for Diaphragm Bracket (4 per meter)
010935	Synthetic Seal Unit (for IDM)
015023	Adjustment Plug - Drilled for Wire Seal
015202	Diaphragm Carrier Bracket & Screw Assembly (used to attach carrier wire to diaphragm - 2 per meter)
016972	Temperature Compensated Assembly
017032	Brass Property Badge - Blank

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DESCRIPTION

997431	Single Pack 400A
997432	Single Pack 400A 8-1/4 Centers
80002001	Seal Wire, No Lead
SCREWS	
010040	10-24 x 3/8 Fillister Head for Valve Seat (2 per meter)
010168	Screw with Integral Washer
010322	1/4-20 x 5/8 Slotted Hex Head for Side Casting (22 per meter)
010520	1/4-20 x 3/4 Slotted Hex Head for Top Casting (8 per meter)
010605	Stick #6-40 X 3/16 SLF TAP
010625	10-24 x 5/8 Fillister Head for Mounting Index Cover (3 per meter)
010627	10-24 x 5/8 Drilled for Wire, Fillister Head for Mounting Index
	Box Cover (1 per meter if wire seal required)
010730	10-24 x 1/4 Fillister Head for Mounting Index (2 per meter)
015332	10-24 x 7/16 Torx for Mounting IDM (need 2 per IDM)
091096	#10 - 24X1/2, Pan - Slotted HD

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