

How to Order

For ISO/NAMUR Quarter-Turn Actuators

Example: 4N20080-G20S

Mounting Options

2 0 S = GO Switch Model 21

7 0 S = GO Switch Model 73, 75, 7G and 7L

4 1 S = DXP, SSP (Stainless Steel Bracket - \$21)

4 1 A = DXP, SSP (Stealth Aluminum Bracket - \$42)

For All Other Valves & Actuators

Example: 4-A16002-S2Z

Mounting Options

2 = GO Switch Model 21

7 = GO Switch Model 73, 75, 7G and 7L

4 = DXP, SSP

P = Lumitech DVC/DVM and IVC/IVM

Description	Applicable Switches	Part Number
ACTREG ACTUATORS (NAMUR)		
A20, 40, 80, 130, 200, 300, 500, 850, 1200, & 1750	Lumitech, DXP, SSP, 20, 70	4N30080-G__S
AIR TORQUE ACTUATORS 'AT' SERIES (NAMUR)		
05, 10, 20, 25, & 30	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
35 & 40	Lumitech, DXP, SSP, 20, 70	4N30130-G__S
50, 60, & 70	Lumitech, DXP, SSP, 20, 70	4N50130-D__S
APOLLO ROTARY ACTUATORS		
BVA-2	Lumitech, DXP, SSP, 20, 70	4-A16002-S2__
BVA-3	Lumitech, DXP, SSP, 20, 70	4-A16003-S2__
BVA-4.5 & 6	Lumitech, DXP, SSP, 20, 70	4-A16004-S2__
AUTOMAX RACK & PINION ROTARY ACTUATORS SR & DR - ALPHA SERIES		
A50	Lumitech, DXP, SSP, 20, 70	4-A21010-S2__
A75	Lumitech, DXP, SSP, 20, 70	4-A21011-S2__
A100	Lumitech, DXP, SSP, 20, 70	4-A21012-S2__
A125	Lumitech, DXP, SSP, 20, 70	4-A21020-S2__
A150	Lumitech, DXP, SSP, 20, 70	4-A21021-S2__
A200	Lumitech, DXP, SSP, 20, 70	4-A21030-S2__
A250	Lumitech, DXP, SSP, 20, 70	4-A21040-S2__
A300	Lumitech, DXP, SSP, 20, 70	4-A21050-S2__
AUTOMAX RACK & PINION ROTARY ACTUATORS SUPERNOVA SERIES		
N50 & S50	Lumitech, DXP, SSP, 20, 70	4-A21110-S2__
N63 & S63	Lumitech, DXP, SSP, 20, 70	4-A21120-S2__
N85 & S85	Lumitech, DXP, SSP, 20, 70	4-A21130-S2__
N100 & S100	Lumitech, DXP, SSP, 20, 70	4-A21140-S2__
N115 & N125, S115, S125	Lumitech, DXP, SSP, 20, 70	4-A21150-S2__
N150, N175, S150 & S175	Lumitech, DXP, SSP, 20, 70	4-A21170-S2__
N200 & S200	Lumitech, DXP, SSP, 20, 70	4-A21280-S2__
N250 & N300	Lumitech, DXP, SSP, 20, 70	4-A21285-S2__
AUTOMAX RACK & PINION ROTARY ACTUATORS (NAMUR)		
SNA050, 063, 085, & 100	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
SNA115, 125 150, 175 & 200	Lumitech, DXP, SSP, 20, 70	4N30130-G__S
S115, S125	Lumitech, DXP, SSP, 20, 70	4N30130-D__S
S200	Lumitech, DXP, SSP, 20, 70	4N50130-D__S

Description	Applicable Switches	Part Number
AUTOMAX HEAVY DUTY ROTARY ACTUATORS		
R205, 206, 207, 208, R310, 312, 314 & 316	Lumitech, DXP, SSP, 20, 70	4-A21310-S2_
R414, 416, 418, 420 & 422	Lumitech, DXP, SSP, 20, 70	4-A21420-S24
BAUMANN LITTLE SCOTTIE ACTUATORS		
32 & 54 sq. in. actuator w/ 5/16" valve stem	70	4-B02322-S27
BETTIS CB SERIES ACTUATORS		
CB-315 & 415	Lumitech, DXP, SSP, 20, 70	4-B05015-S2_
CB-420 & 520	Lumitech, DXP, SSP, 20, 70	4-B05020-S2_
CB-525 & 725	Lumitech, DXP, SSP, 20, 70	4-B05030-S2_
BETTIS GT SERIES		
GT-110 & 225	Lumitech, DXP, SSP, 20, 70	4-B05110-S2_
GT-450 & 900	Lumitech, DXP, SSP, 20, 70	4-B05120-S2_
GT-1350 & 2700	Lumitech, DXP, SSP, 20, 70	4-B05130-S2_
BETTIS RP SERIES (OLD STYLE)		
RP-250 & 450	Lumitech, DXP, SSP, 20, 70	4-B05210-S2_
RP-1000	Lumitech, DXP, SSP, 20, 70	4-B05220-S2_
RP-2250, 5000, 11000	Lumitech, DXP, SSP, 20, 70	4-B05230-S2_
BETTIS RPB & RPBQ SERIES		
RPB-250, 450, 1000, 2250, 5000 & 11000	Lumitech, DXP, SSP, 20, 70	4-B05250-S2_
BETTIS RPC SERIES (NAMUR)		
RPC-250/251, 450/451, 1000/1001 2250/2251, 5000/5001, 11000/11001	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
BETTIS G SERIES (NAMUR)		
1, 2, 3, 4, 5, 7, 8, 10, 13	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
BETTIS HD SERIES ROTARY ACTUATORS		
HD-521, 522 & 721 & 722	Lumitech, DXP, SSP, 20, 70	4-B05510-S2_
HD-731 & 732	Lumitech, DXP, SSP, 20, 70	4-B05520-S2_
BETTIS T SERIES ROTARY ACTUATORS		
T-3 & 4	Lumitech, DXP, SSP, 20, 70	4-B05310-S2_
T-5 & 8	Lumitech, DXP, SSP, 20, 70	4-B05320-S2_
BETTIS TR & TRQ SERIES ROTARY ACTUATORS		
TR-1012, 1016, 1020, 10212, 10216, 10220 TRQ-10410, 10412, 10416, 10420	Lumitech, DXP, SSP, 20, 70	4-B05410-S2_
BIFFI (SEE KEYSTONE)		
BRAY VALVES & CONTROLS		
SERIES 90/91		
90/91 Size 60 & 80	Lumitech, DXP, SSP, 20, 70	4-B18060-S2_
90/91 Size 63	Lumitech, DXP, SSP, 20, 70	4-B18063-S2_
90/91 Size 83	Lumitech, DXP, SSP, 20, 70	4-B18083-S2_
90/91 Size 100	Lumitech, DXP, SSP, 20, 70	4-B18100-S2_
90/91 Size 118 & 127	Lumitech, DXP, SSP, 20, 70	4-B18118-S2_
90/91 Size 125	Lumitech, DXP, SSP, 20, 70	4-B18125-S2_
90/91 Size 160, 210, 255A & 255B	Lumitech, DXP, SSP, 20, 70	4-B18160-S2_
90/91 Size 200	Lumitech, DXP, SSP, 20, 70	4-B18200-S2_
BROOKS INSTRUMENT		
BROOKS BRODIE		
7031 Control Valve	70	4-B19703-S27
760 Relief Valve	70	4-B19760-S17
CLARKSON PNEUMATIC ACTUATORS		
KGA/AC - 6" Knife gate	20	4-C12006-S22

Description	Applicable Switches	Part Number
CONBRACO ACTUATORS (NAMUR)		
CT-20-60,30-60,40-60,50-60,60-60	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
CT-70-60,80-60	Lumitech, DXP, SSP, 20, 70	4N30130-G__S
CT90-60	Lumitech, DXP, SSP, 20, 70	4N50130-G__S
CONTROMATICS PNEUMATIC ROTARY ACTUATORS		
200B & SR side mounting	Lumitech, DXP, SSP, 20, 70	4-C15200-S2_
275B & SR side mounting	Lumitech, DXP, SSP, 20, 70	4-C15275-S2_
375B & SR side mounting	Lumitech, DXP, SSP, 20, 70	4-C15375-S2_
*500B & SR side mounting (with c.s. 7/8" hardware)	Lumitech, DXP, SSP, 20, 70	4-C15500-S2_
DEMCO DR SERIES ACTUATORS		
DR-1.5 & 3.5	Lumitech, DXP, SSP, 20, 70	4-D05100-S2_
DR-6	Lumitech, DXP, SSP, 20, 70	4-D05105-S2_
DR-15	Lumitech, DXP, SSP, 20, 70	4-D05110-S2_
DR-28	Lumitech, DXP, SSP, 20, 70	4-D05115-S2_
DR-50 & 75	Lumitech, DXP, SSP, 20, 70	4-D05120-S2_
DR-110	Lumitech, DXP, SSP, 20, 70	4-D05125-S2_
DR-250	Lumitech, DXP, SSP, 20, 70	4-D05130-S2_
DeZURIK KNIFE GATE VALVES SERIES C & L WITH CYLINDER ACTUATORS		
NOTE: When ordering state type of cylinder support yoke (channel, angle or "W").		
DeZURIK KNIFE GATE VALVES (C & L SERIES) WITH CHANNEL TYPE YOKES		
C & L 4" & 6" CGC w/ channel	70	4-D06050-S27
C & L 8" CGC w/ channel	70	4-D06060-S27
C & L 10" CGC w/ channel	70	4-D06065-S27
C & L 12" CGC w/ channel	70	4-D06066-S27
C & L 14" CGC w/ channel	70	4-D06067-S27
DeZURIK KNIFE GATE VALVES (C & L SERIES) WITH ANGLE TYPE YOKES		
C & L 4" CGC w/ angle	20, 70	4-D06070-S2_
C & L 6" CGC w/ angle	20, 70	4-D06075-S2_
C & L 8" CGC w/ angle	20, 70	4-D06080-S2_
C & L 10" & 12" CGC w/ angle	20, 70	4-D06085-S2_
DeZURIK KNIFE GATE VALVES (C & L SERIES) WITH "W" TYPE YOKES		
C & L 12" through 18" CGC w/ "W"	20, 70	4-D06100-S2_
C & L 20" CGC w/ "W"	20, 70	4-D06120-S2_
EL-O-MATIC RACK & PINION ACTUATORS		
DA/SR 1.5, 3.5 & ED/ES 2.5	Lumitech, DXP, SSP, 20, 70	4-E15010-S2_
DA/SR 6 & ED/ES 4.0	Lumitech, DXP, SSP, 20, 70	4-E15015-S2_
DA/SR 15 & ED/ES 10	Lumitech, DXP, SSP, 20, 70	4-E15020-S2_
DA/SR 28 & ED/ES 20	Lumitech, DXP, SSP, 20, 70	4-E15025-S2_
DA/SR 50 & 75	Lumitech, DXP, SSP, 20, 70	4-E15030-S2_
DA/SR 110	Lumitech, DXP, SSP, 20, 70	4-E15035-S2_
DA/SR 250	Lumitech, DXP, SSP, 20, 70	4-E15040-S2_
EL-O-MATIC RACK & PINION ACTUATORS E & P SERIES (NAMUR)		
E 12	Lumitech, DXP, SSP, 20, 70	4-E15050-S2_
E 25,E40,E65,E100,E200,E350	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
P35,P60,P150,P280	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
P500,P750,P1100,P2500,P4000	Lumitech, DXP, SSP, 20, 70	4N30130-G__S
ENCON SHOWER AND EYEWASH		
Model 01-0502-16	80	4-E14010-S28
EXEEO GEAR OPERATORS (SEE ROTORK)		
FABRI VALVE		
FIG. 37 knife gate		
6" 37R 904 250# FLG.	70	4-F01020-S27
10" 37R 904 250# FLG.	70	4-F01030-S27

Description	Applicable Switches	Part Number
FABRI VALVE		
150# C37/C67		
4" w/ straight yoke	70	4-F01005-S27
6" w/ angle yoke	70	4-F01007-S27
8" w/ angle yoke	70	4-F01008-S27
10" w/ angle yoke	70	4-F01075-S27
12" w/ angle yoke	70	4-F01011-S27
14" w/ angle yoke	70	4-F01085-S27
16" w/ angle yoke	70	4-F01017-S27
18" w/ angle yoke	70	4-F01019-S27
20" w/ angle yoke	70	4-F01022-S27
24" w/ angle yoke	70	4-F01024-S27
30" w/ straight yoke	70	4-F01030-S27
FISHER DIAPHRAGM ACTUATORS		
Types 57T & 555T	20, 70	4-F09010-S2_
FISHER 470 ACTUATORS		
470-40	20, 70	4-F09030-S2_
470, 471-46 & 60	20, 70	4-F09035-S2_
470, 471-80	20, 70	4-F09040-S2_
470, 471-80 w/ Target Magnet	Backpak	4-F09040-L45
470, 471, 46-80	70	4-F09041-S27
470, 471-100	20, 70	4-F09045-S2_
470, 471-130	20, 70	4-F09050-S2_
472-100 (same as 657-70)	20, 70	4-F09225-S2U
478-23 & 40 w/ 4-1/8" stroke	20, 70	4-F09055-S2_
478-68	20	4-F09057-S22
FISHER 480/481 PISTON ACTUATORS		
480, 481-12 Size.20	20	4-F09060-S22
480, 481-15 Size 40 & 60	20, 70	4-F09070-S2_
480, 481-16 Size 40 & 60	20, 70	4-F09080-S2_
480-481 - 16, Size 80	70	4-F09086-S27
486U -16, Size 40 & 60	70	4-F09090-S27
FISHER DIAPHRAGM ACTUATORS		
512, 512R, 513 & 513R Sizes 20 & 32	70	4-F09100-S27
FISHER 585 PISTON ACTUATORS		
585 Sizes 25 & 50	70	4-F09120-S27
585 Size 100	20	4-F09130-S22
585C Size 25	70	4-F09140-S27
585C Size 50	70	4-F09145-S27
FISHER 657 ACTUATORS		
657/667 Sizes 30, 34, 40, 45, 46, 56, 60, 70, (Stroke 1-4")	DXP, SSP, Lumitech	4-F09203-S2_
657 Size 30	20, 70	4-F09200-S2_
657 Sizes 30-60	Backpak	4-F09202-L45
657 Size 34	20, 70	4-F09205-S2_
657 Size 40	20, 70	4-F09210-S2U
657 Sizes 45 & 46	20, 70	4-F09215-S2U
657 Sizes 50 & 60	20, 70	4-F09220-S2U
657 Sizes 70 & 87	20, 70	4-F09225-S2U
657 Sizes 70, 80 & 87	Backpak	4-F09227-L45
657 Size 80	20, 70	4-F09226-S2U
FISHER 667 ACTUATORS		
657/667 Sizes 30, 34, 40, 45, 46, 56, 60, 70, 76 (Stroke 1-4")	DXP, SSP, Lumitech	4-F09203-S24
667 Sizes 30 - 60	Backpak	4-F09202-L45
667 Size 30	20, 70	4-F09300-S2U
667 Size 34	20, 70	4-F09305-S2U
667 Size 40	20, 70	4-F09310-S2U
667 Sizes 45 & 46	20, 70	4-F09315-S2U
667 Sizes 50 & 60	20, 70	4-F09320-S2U
667 Sizes 50 & 60	Backpak	4-F09222-L45

Description	Applicable Switches	Part Number
667 Size 70	20, 70	4-F09323-S2U
667 Sizes 80 & 87	20, 70	4-F09325-S2U
FISHER 1008		
1008 Size 30, 40, 50	70	4-F09350-S27
FISHER 1031 ACTUATORS		
1031 - 26	Lumitech, DXP, SSP, 20, 70	4-X15110-S2_
1031 - 33	Lumitech, DXP, SSP, 20, 70	4-X15120-S2_
1031 - 45	Lumitech, DXP, SSP, 20, 70	4-X15130-S2_
1031 - 60	Lumitech, DXP, SSP, 20, 70	4-X15133-S2_
1031 - 80	Lumitech, DXP, SSP, 20, 70	4-X15136-S2_
FISHER 1032 ROTARY ACTUATORS (NAMUR)		
1032-45,70,130,185,280,425,680	Lumitech, DXP, SSP, 20, 70	4N20080-G_ _ S
1032-1125,1370,2585,4580	Lumitech, DXP, SSP, 20, 70	4N30130-G_ _ S
FISHER 1035 ROTARY ACTUATORS (NAMUR)		
1035-E25, E40,E65, E100, E200, & E350	Lumitech, DXP, SSP, 20, 70	4N20080-G_ _ _
1035-P500, P750, P1100 P2500, & P4000	Lumitech, DXP, SSP, 20, 70	4N30130-G_ _ _
FISHER 1051, 1052 & 1061 ROTARY ACTUATORS		
1051 & 1052 Size 20	Lumitech, DXP, SSP, 20, 70	4-F09400-S2_
1051 & 1052 Size 33	Lumitech, DXP, SSP, 20, 70	4-F09420-S2_
1051, 1052 & 1061 Sizes 30, 40, 60, 68 & 70	Lumitech, DXP, SSP, 20, 70	4-F09450-S2_
1061 Sizes 80 & 100	Lumitech, DXP, SSP, 20, 70	4-F09460-S2_
FISHER 1063 AND 1064 ROTARY ACTUATORS		
1063/1064 Size 20	Lumitech, DXP, SSP, 20, 70	4-F09470-S2_
1063/1064 Size 75	Lumitech, DXP, SSP, 20, 70	4-F09475-S2_
FISHER 1066 ROTARY ACTUATORS		
1066 Sizes 20 & 27 w/ 1/2" & 5/8" valve shafts	Lumitech, DXP, SSP, 20, 70	4-F09480-S2_
1066 Sizes 20 & 27 w/ 3/4", 7/8" & 1" valve shafts	Lumitech, DXP, SSP, 20, 70	4-F09482-S2_
1066 Size 75	Lumitech, DXP, SSP, 20, 70	4-F09485-S2_
1066 Sizes 20, 27 & 75 Style H Drive w/7/8" dia. shaft	Lumitech, DXP, SSP, 20, 70	4-F09490-S2_
w/1-1/8" dia. shaft	Lumitech, DXP, SSP, 20, 70	4-F09492-S2_
w/1-1/2" dia. shaft	Lumitech, DXP, SSP, 20, 70	4-F09495-S2_
FISHER 1075 MANUAL HANDWHEEL ROTARY ACTUATORS		
1075-1	20, 70	4-F09500-S2_
1075-2	20, 70	4-F09510-S2_
FISHER 1077 MANUAL HANDWHEEL ROTARY ACTUATORS		
1077-0M	20, 70	4-F09550-S2_
1077-1M	20, 70	4-F09553-S2_
1077-2M	20, 70	4-F09555-S2_
1077-5M	20, 70	4-F09560-S2_
1077-6M	20, 70	4-F09565-S2_
1077-7M	20, 70	4-F09575-S2_
1077-9M	20, 70	4-F09580-S2_
1077-10M	20, 70	4-F09585-S2_
FISHER 1078 AAA MANUAL ACTUATORS		
1078-AAA	Lumitech, DXP, SSP, 20, 70	4-F09590-S2_
1078-AA	Lumitech, DXP, SSP, 70	4-F09592-S2_
1078-A	Lumitech, DXP, SSP, 20, 70	4-F09595-S2_
1078-B	Lumitech, DXP, SSP, 70	4-F09597-S2_

Description	Applicable Switches	Part Number
FISHER 3710 POSITIONER	Lumitech, DXP, SSP, 70	4-F09710-S2_
GENERAL TORQUE (SEE KTM)		
GENERAL VALVE		
TWIN SEAL VALVES		
Models C811G & C821G & CA811G		
C811G w/ 501-TC operator	70	4-G05010-S27
C821G w/ 21-518 operator	70	4-G05020-S27
CA811G w/ 625-TS operator	70	4-G05090-S27
GRINNELL PNEUMATIC ROTARY ACTUATORS		
Size 4 F04; 8 F05; 8 F07; 12 F05; 12 F07	Lumitech, DXP, SSP, 20, 70	4-G17004-S2_
Size 20 F07; 35 F12	Lumitech, DXP, SSP, 20, 70	4-G17020-S2_
Size 55 F10; 55 F12; 70 F12; 100 F14; 150 F14	Lumitech, DXP, SSP, 20, 70	4-G17055-S2_
Size 250; 400	Lumitech, DXP, SSP, 20, 70	4-G17250-S2_
GRINNEL ROTARY ACTUATORS (NAMUR)		
Size 2, 4, 8, 12, 20, 35	Lumitech, DXP, SSP, 20, 70	4N20080-G_ _ _
Size 55, 70, 100, 150	Lumitech, DXP, SSP, 20, 70	4N30130-G_ _ _
HAWS EYEWASH & SHOWERS		
8133 Eyewash	80	4-H02133-S18
7651 Eyewash	80	4-H02651-S18
7260B Eyewash	80	4-H02160-S18
8300/8309 Eyewash & Shower	80	4-H02300-S28
8317 Eyewash & Shower	80	4-H02317-S28
8330 Eyewash & Shower	80	4-H02330-S18
8605 Eyewash & Shower	80	4-H02605-S28
HONEYWELL 800 SERIES DIAPHRAGM ACTUATORS		
800 - Sizes 9 & 11	20, 70	4-H15809-S2_
800 - Size 18L	20, 70	4-H15819-S2_
HYCON BVA ROTARY ACTUATORS		
BVA-2	Lumitech, DXP, SSP, 20, 70	4-H25002-S2_
BVA-3	Lumitech, DXP, SSP, 20, 70	4-H25003-S2_
BVA-4.5 & 6	Lumitech, DXP, SSP, 20, 70	4-H25004-S2_
HYTORK ACTUATORS (NAMUR)		
XL-45,70,130,185,280,425,680	Lumitech, DXP, SSP, 20, 70	4N20080-G_ _ _
XL-1125,1370,2585,4580	Lumitech, DXP, SSP, 20, 70	4N30130-G_ _ _
ITT ENGINEERED VALVES DIA-FLOW		
AIR MOTORS (Must have indicator kit from ITT)		
Size 12	70	4-I20020-S27
Sizes 25, 50 & 75	70	4-I20025-S27
ITT ENGINEERED VALVES TORK-PAK ROTARY ACTUATORS		
Model 12	Lumitech, DXP, SSP, 20, 70	4-I20030-S2_
Model 25	Lumitech, DXP, SSP, 20, 70	4-I20035-S2_
Models 50 & 75	Lumitech, DXP, SSP, 20, 70	4-I20040-S2_
ITT GRINNELL ROTARY ACTUATORS		
CAM-TITE AND CONOFLOW		
DFP-2 CPA-2	Lumitech, DXP, SSP, 20, 70	4-I20002-S2_
DFP-3 CPA-3	Lumitech, DXP, SSP, 20, 70	4-I20003-S2_
DFP-4.5 & 6 CPA-4.5 & 6	Lumitech, DXP, SSP, 20, 70	4-I20004-S2_
JAMESBURY DIAPHRAGM ACTUATORS MODELS A40 & A41		
Code D, F, G; 50, 75 & 100 sq. inch; 1-1/8" stroke & yoke B	20, 70	4-I20140-S2_
Code F & G; 75 & 100 sq. inch; 1-1/2" stroke & yoke D	20, 70	4-I20150-S2_
Code K, 200 sq. inch; 1-1/2" stroke & yoke D	20, 70	4-I20160-S2_
Code G & K; 100 & 200 sq. inch; 2-1/4" stroke & yoke F	20, 70	4-I20165-S2_
JAMESBURY MANUAL GEAR OPERATORS		
MA 010	20, 70	4-N05110-S2_
MA 020	20, 70	4-N05120-S2_

Description	Applicable Switches	Part Number
MA 030	20, 70	4-N05130-S2_
MA 040	20, 70	4-N05140-S2_
MA045	20, 70	4-N05145-S2_
JAMESBURY RACK & PINION ACTUATORS		
SP25, 50, SP6SR60, SP9SR80, SP8SR40, SP13SR60, SP18SR80	Lumitech, DXP, SSP, 20, 70	4-N05310-S2_
SP100, 200, SP18SR40, SP26SR60, SP36SR80, SR52SR60, SP72SR80	Lumitech, DXP, SSP, 20, 70	4-N05320-S2_
JAMESBURY ROTARY ACTUATORS		
ST20, 50, 13MS & 20MS	Lumitech, DXP, SSP, 20, 70	4-N05210-S2_
ST200, 400, 60MS, 90MS, 115MS & 175MS	Lumitech, DXP, SSP, 20, 70	4-N05215-S2_
ST600, 1200, 1800, 2400, 160MS, 240MS, 290MS & 440MS MODEL G & H	Lumitech, DXP, SSP, 20, 70	4-N05330-S2_
JAMESBURY QUADRA-POWR & QUADRA-POWR II ACTUATORS		
B (Size 30, 40, 50, 60S) QP 1M & 2M	Lumitech, DXP, SSP, 20, 70	4-N05310-S2_
C (Size 30, 40, 50, 60S) QP 3M	Lumitech, DXP, SSP, 20, 70	4-N05320-S2_
D, E & F (Size 30, 40, 50, 60S) QP 4M & 5M	Lumitech, DXP, SSP, 20, 70	4-N05330-S2_
JAMESBURY VANE ACTUATORS		
V60	Lumitech, DXP, SSP, 20, 70	4-N05310-S2_
V150	Lumitech, DXP, SSP, 20, 70	4-N05320-S2_
V400	Lumitech, DXP, SSP, 20, 70	4-N05330-S2_
JAMESBURY PNEUMATIC ACTUATORS		
RP-550, 800, 1000, 1200, 1600, 2500, 3500, 4500 & 5000	20, 70	4-N05400-S2_
JAMESBURY ACTUATORS (NAMUR)		
VP-02, 04	Lumitech, DXP, SSP, 20, 70	4N20080-G41S
VP-08, 10	Lumitech, DXP, SSP, 20, 70	4N30080-G41S
VP-12, 14, 22	Lumitech, DXP, SSP, 20, 70	4N50130-G41S
KEYSTONE PNEUMATIC ACTUATORS		
FIG. 790 Sizes 100, 200, 300	Lumitech, DXP, SSP, 20, 70	4-K05790-S2_
FIG. 790 Sizes 400 & 500	Lumitech, DXP, SSP, 20, 70	4-K05791-S2_
FIG. 790 Sizes 600 & 700	Lumitech, DXP, SSP, 20, 70	4-K05796-S2_
KIELEY & MUELLER DIAPHRAGM ACTUATORS		
36RN	70	4-K09010-S27
37 & 38 DN & RN	20, 70	4-K09020-S2_
45D-15	20, 70	4-K09030-S2_
45D-18	20, 70	4-K09031-S2_
KINETROL VANE ACTUATORS		
029 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10029-S2_
039 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10039-S2_
059 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10059-S2_
079 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10079-S2_
089 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10089-S2_
099 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10099-S2_
109 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10109-S2_
129 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10129-S2_
149 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10149-S2_
**169 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10169-S2_
**189 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10189-S2_
**209-100 w/ SAE hardware	Lumitech, DXP, SSP, 20, 70	4-K10209-S2_
<i>**Mounting hardware is supplied in carbon steel only.</i>		
KTM-GENERAL TORQUE RACK & PINION ACTUATORS		
AG09	Lumitech, DXP, SSP, 20, 70	4-K20009-S2_
AG14	Lumitech, DXP, SSP, 20, 70	4-K20014-S2_
AG15	Lumitech, DXP, SSP, 20, 70	4-K20015-S2_
AW17	Lumitech, DXP, SSP, 20, 70	4-K20017-S2_
AW20	Lumitech, DXP, SSP, 20, 70	4-K20020-S2_

Description	Applicable Switches	Part Number
LeDEEN Q-TURN ACTUATORS		
CA-1	Lumitech, DXP, SSP, 20, 70	4-L05001-S2_
CA-2	Lumitech, DXP, SSP, 20, 70	4-L05002-S2_
CA-3	Lumitech, DXP, SSP, 20, 70	4-L05003-S2_
LIMITORQUE MANUAL OPERATORS		
H-2-BC	Lumitech, DXP, SSP, 20, 70	4-L09002-S2_
H-3-BC	Lumitech, DXP, SSP, 20, 70	4-L09003-S2_
H-5-BC	Lumitech, DXP, SSP, 20, 70	4-L09005-S2_
MAGNETROL LIQUID LEVEL CONTROLS W/ 5-3/8" ENCLOSING TUBE		
w/ two 70 Series switches	73-13522-533	4-M00800-S27
MAGNETROL LIQUID LEVEL CONTROLS		
Model TF202 Type S-3		
w/ 4" tube 3/4" diameter	70	4-M00820-S27
w/ 5-1/2" tube 3/4" diameter	70	4-M00825-S27
w/ 2.88 tube 3/4" diameter	70	4-M00830-S17
MASONEILAN-DRESSER CAMFLEX II ACTUATORS		
Actuator size 4-1/2 for valve sizes 1, 1-1/2, 2	70	4-M02100-S27
Actuator size 6 for valve sizes 3" & 4"	70	4-M02120-S27
Actuator sizes 7 & 10 for valve sizes 6", 8", 10" & 12"	75	4-M02130-S27
MASONEILAN 2600 SERIES YOKE MOUNTED ACTUATORS		
Annin A Domotor 25 sq. inch, cylinder operator A & B, Spring diaphragm 70 sq. inch; 3/4" stroke	70	4-M02010-S27
Annin B Domotor 50 sq. inch, cylinder operator C, Spring diaphragm 70 sq. inch; 1-1/2" stroke	20, 70	4-M02015-S2_
Annin Domotor 100 sq. inch, cylinder operator C, Spring diaphragm 140 sq. inch; 2-1/2" stroke	20, 70	4-M02020-S2_
MASONEILAN-DRESSER SIGMA F ACTUATORS		
Sizes A & B	20, 70	4-M02300-S2_
Size C	20, 70	4-M02310-S2_
MASONEILAN-DRESSER DIAPHRAGM ACTUATORS MODELS 37 & 38		
37/38 Size 9	20, 70	4-M02205-S2_
37/38 Sizes 11 & 13	20, 70	4-M02210-S2_
37/38 Sizes 15 & 18	20, 70	4-M02220-S2_
MARWIN CONTROLS (NAMUR)		
52/UT-0, 63/UT-1, 85/UT-2.5	Lumitech, DXP, SSP, 20, 70	4N30080-G_ _ _
MASTERGEAR GEAR OPERATORS		
MZF	20, 70	4-M03005-S2_
MVF & MVWD	20, 70	4-M03010-S2_
MBF	20, 70	4-M03020-S2_
MLF	20, 70	4-M03025-S2_
MMF, MNF & MPF	20, 70	4-M03030-S2_
MATRYX PNEUMATIC ACTUATORS (MTP SERIES)		
0055	Lumitech, DXP, SSP, 20, 70	4-X15005-S2_
0065	Lumitech, DXP, SSP, 20, 70	4-X15015-S2_
0090	Lumitech, DXP, SSP, 20, 70	4-X15020-S2_
0115	Lumitech, DXP, SSP, 20, 70	4-X15025-S2_
0135	Lumitech, DXP, SSP, 20, 70	4-X15030-S2_
0175	Lumitech, DXP, SSP, 20, 70	4-X15035-S2_
XL-45	Lumitech, DXP, SSP, 20, 70	4-X15045-S2_
XL-70, 185 & 280	Lumitech, DXP, SSP, 20, 70	4-X15050-S2_
XL-425 & 680	Lumitech, DXP, SSP, 20, 70	4-X15055-S2_
XL-1125 & 1370	Lumitech, DXP, SSP, 20, 70	4-X15060-S2_
XL-2585 & 4580 w/ stop block	Lumitech, DXP, SSP, 20, 70	4-X15066-S2_

Description	Applicable Switches	Part Number
MORIN ACTUATORS		
M060A, M12DA & SR	Lumitech, DXP, SSP, 20, 70	4-M14006-S2_
M23DA, M36DA, M46DA & SR, M72DA & SR	Lumitech, DXP, SSP, 20, 70	4-M14023-S2_
NELES CONTROLS CYLINDER ACTUATORS		
MODELS BC & BJ		
Sizes 8, 9 & 10	Lumitech, DXP, SSP, 20, 70	4-N05410-S2_
Sizes 12 & 16	Lumitech, DXP, SSP, 20, 70	4-N05415-S2_
Size 20	Lumitech, DXP, SSP, 20, 70	4-N05420-S2_
Size 25	Lumitech, DXP, SSP, 20, 70	4-N05425-S2_
Size 32	Lumitech, DXP, SSP, 20, 70	4-N05430-S2_
Size 40	Lumitech, DXP, SSP, 20, 70	4-N05435-S2_
NELES CONTROLS LINEAR ACTUATORS		
R2A1	20, 70	4-N05520-S2_
R4Q2B	20, 70	4-N05530-S2_
A50 w/ 2-1/4" stroke	20, 70	4-N05550-S2_
RAC-6BA; RAD-5BA, P-2612B	20, 70	4-N05560-S2_
ORBIT PISTON ACTUATORS		
LG & LS SERIES		
124D	20, 70	4-018005-S2_
185D4, 14, 20, 23	20, 70	4-018010-S2_
185D5	20, 70	4-018015-S2_
205D5 & 6	20, 70	4-018020-S2_
206	20, 70	4-018025-S2_
266	20, 70	4-018030-S2_
ORBIT DIAPHRAGM ACTUATORS		
80100, 80625, 160100, 160625 & 1601125	20, 70	4-018040-S2_
Series 84, 164 & 165, 84100, 10084, 164100, 100164, 100165 & 100167	20, 70	4-018050-S2_
84625, 164625, 62584, 625164 & 625165	20, 70	4-018060-S2_
POSI-SEAL NOVA ACTUATORS		
H2-D072-SR-3		
90H-2, H2-D018-SR1, H2-0036-SR2	Lumitech, DXP, SSP, 20, 70	4-P15050-S2_
PRATT & HENRY CYLINDER ACTUATORS		
MTD-2, 3, 4 & 5	20, 70	4-P18001-S2_
PROTECH ACTUATORS (NAMUR)		
72/73 Series		
100, 200, 250, 260 & 300	Lumitech, DXP, SSP, 20, 70	4N20080-G__S
400 & 500	Lumitech, DXP, SSP, 20, 70	4N30130-G__S
RAYMOND CONTROL SYSTEMS (RCS) PNEUPOWR ACTUATORS		
TYPES AA & AS		
AA/AS - PAS-18, PA 10 & 25	Lumitech, DXP, SSP, 20, 70	4-R01020-S2_
AA/AS - PAS-33, 85, PA-50 & 100	Lumitech, DXP, SSP, 20, 70	4-R01025-S2_
AA/AS - PAS-111, 261, PA-211 & 241	Lumitech, DXP, SSP, 20, 70	4-R01030-S2_
AA/AS - PAS-301, 401, PA-751	Lumitech, DXP, SSP, 20, 70	4-R01035-S2_
RAYMOND CONTROL SYSTEM (RCS) PNEUPOWR ACTUATORS		
TYPES CA & CS		
CA/CS - 4010, 4020-DA, 4011, 4021-SR	Lumitech, DXP, SSP, 20, 70	4-R01050-S2_
CA/CS - 4030, 4040-DA, 4031, 4041-SR	Lumitech, DXP, SSP, 20, 70	4-R01055-S2_
CA/CS - 4050, 4060-DA, 4051, 4061-SR	Lumitech, DXP, SSP, 20, 70	4-R01060-S2_
CA/CS - 4070, 4080-DA, 4071, 4081-SR	Lumitech, DXP, SSP, 20, 70	4-R01065-S2_
RAYMOND CONTROL SYSTEMS (RCS) METRIDYNE ROTARY ACTUATORS		
737, 837, 937 & 1037	DXP, SSP, 20, 70	4-R01080-S2_
ROCKWELL, RAMCON ROTARY ACTUATORS		
R16	Lumitech, DXP, SSP, 20, 70	4-R15070-S2_
R35 & 70	Lumitech, DXP, SSP, 20, 70	4-R15075-S2_
R120 & 260	Lumitech, DXP, SSP, 20, 70	4-R15080-S2_

Description	Applicable Switches	Part Number
R450 & 960 R2000 & 4200 R6200 & 8400	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4-R15085-S2_ 4-R15090-S2_ 4-R15095-S2_
ROCKWELL, RAMCON II PNEUMATIC ACTUATORS		
R-25E, 12F & 30F R-40E & 55F R-95E & 140F R-210E & 270F R-480F & 270F R-1000F R-2400F	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4-R15115-S2_ 4-R15120-S2_ 4-R15125-S2_ 4-R15130-S2_ 4-R15135-S2_ 4-R15140-S2_ 4-R15145-S2_
ROTORK P & H RANGE PNEUMATIC ACTUATORS		
250 Series DA/SR (side mounting) 325 Series DA/SR (top mounting) 500 Series DA/SR 700 Series DA/SR	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4-R16250-S2_ 4-R16325-S2_ 4-R16500-S2_ 4-R16700-S2_
TRIAC ACTUATORS (NAMUR)		
TR-20, 40, 80, 130, 200 TR-500, 850, 1200, 1750	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4N20080-G__S 4N30130-G__S
UNITORQ ACTUATORS (NAMUR)		
M10, 20, 30, 52, 73, 103, 148, 222, & 295 M586, 1213, 2366, 2958, & 4200	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4N20080-G__S 4N30130-G__S
VALTEK - MARK ONE ACTUATORS		
25 sq. inch w/ 2" spud 50 sq. inch w/ 2" & 2.62" spud 100 & 200 sq. inch w/ 3-3/8" and 4-3/4" spud size 100 & 200 sq. inch w/ 2-5/8" and 2-7/8" spud size	70 20, 70 20, 70 70	4-V01025-S27 4-V01050-S2_ 4-V01100-S2_ 4-V01150-S27
VALTEK - VALDISK ACTUATORS		
25 & 50 sq. inch, 4.25 bolt circle 50 & 100 sq. inch, 6.25 bolt circle	20, 70 20, 70	4-V01026-S2_ 4-V01051-S2_
WATTS PNEUMATIC ACTUATORS		
PA/PAS 400 PA/PAS 1000 PA/PAS 1500 PA/PAS 3000 PA/PAS 7000	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4-W01020-S2_ 4-W01030-S2_ 4-W01040-S2_ 4-W01050-S2_ 4-W01060-S2_
WATTS PNEUMATIC ACTUATORS		
DA/SR 48 DA/SR 68 & 109	20, 70 20, 70	4-W01080-S2_ 4-W01090-S2_
WESTERN		
Shower (WP2400) Eye Wash (WP2400)	80 80	4-W04001-S18 4-W04002-S18
WHITEY PNEUMATIC ACTUATORS		
90 MS-131 90 MS-133 90 MS-135 180 MS-153	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4-W08131-S2_ 4-W08133-S2_ 4-W08135-S2_ 4-W08153-S2_
WORCESTER CONTROLS PNEUMATIC ACTUATORS		
Series 34 - Sizes A & B	Lumitech, DXP, SSP, 20, 70	4-W15340-S2_
WORCESTER CONTROLS PNEUMATIC 37 SERIES ACTUATORS		
0537 & 1537 w/ female drive 0537 & 1537w/ male drive	70 70	4-W15370-S27 4-W15375-S27
WORCESTER CONTROLS PNEUMATIC ACTUATORS		
B38 C38 & C77	Lumitech, DXP, SSP, 20, 70 Lumitech, DXP, SSP, 20, 70	4-W15380-S2_ 4-W15381-S2_

Description	Applicable Switches	Part Number
D38 & D77	Lumitech, DXP, SSP, 20, 70	4-W15382-S2_
E38	Lumitech, DXP, SSP, 20, 70	4-W15384-S2_
D5-38	Lumitech, DXP, SSP, 20, 70	4-W15385-S2_
WORCESTER CONTROLS 39 SERIES ACTUATORS		
1039	Lumitech, DXP, SSP, 20, 70	4-W15005-S2_
1539	Lumitech, DXP, SSP, 20, 70	4-W15010-S2_
2039	Lumitech, DXP, SSP, 20, 70	4-W15015-S2_
2539	Lumitech, DXP, SSP, 20, 70	4-W15020-S2_
3039	Lumitech, DXP, SSP, 20, 70	4-W15025-S2_
3339	Lumitech, DXP, SSP, 20, 70	4-W15033-S2_
3539	Lumitech, DXP, SSP, 20, 70	4-W15030-S2_
4039	Lumitech, DXP, SSP, 20, 70	4-W15035-S2_
4539	Lumitech, DXP, SSP, 20, 70	4-W15040-S2_
5036 & 5040N	Lumitech, DXP, SSP, 20, 70	4-W15045-S2_
WORCESTER CONTROLS 39/R6 SERIES (NAMUR)		
1039/R6, 1539/R6, & 2039/R6	Lumitech, DXP, SSP, 20, 70	4N20080-G_ _S
2539/R6, 3039/R6, 3339/R6 & 3539/R6	Lumitech, DXP, SSP, 20, 70	4N30080-G_ _S
4039/R6 & 4239/R6	Lumitech, DXP, SSP, 20, 70	4N50130-G_ _S
XOMOX MATRYX PISTON ACTUATORS		
26051, 26061, 26062, 26071, 26081, 26002	Lumitech, DXP, SSP, 20, 70	4-X15110-S2_
33071, 33081, 33082, 33101, 33102, 33121	Lumitech, DXP, SSP, 20, 70	4-X15120-S2_
45102, 45121, 45122, 45141, 45161	Lumitech, DXP, SSP, 20, 70	4-X15130-S2_
45102, 121, 122, 141, 161	Lumitech, DXP, SSP, 20, 70	4-X15130-S2_
XOMOX MATRYX XACT VANE ACTUATORS		
60 & MX60	Lumitech, DXP, SSP, 20, 70	4-X15140-S2_
200 & MX 200	Lumitech, DXP, SSP, 20, 70	4-X15150-S2_
450, 750, 1250, MX 450, MX750, MX1250	Lumitech, DXP, SSP, 20, 70	4-X15160-S2_
3000 & MX3000	Lumitech, DXP, SSP, 20, 70	4-X15190-S2_
XOMOX TUFLINE VANE ACTUATORS		
7006	Lumitech, DXP, SSP, 20, 70	4-X15170-S2_
7020	Lumitech, DXP, SSP, 20, 70	4-X15175-S2_
7075	Lumitech, DXP, SSP, 20, 70	4-X15180-S2_
7125	Lumitech, DXP, SSP, 20, 70	4-X15185-S2_