



Alfa Laval Unique SSV Standard

Description codes

MODEL NUMBER ALL PORTS TRI-CLAMP													
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭
7610	- 012	- S - M - 2	H40	1	S	S	S	T	Y	S	ITN		
COMBINATION PORTS WELD AND TRI-CLAMP													
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭
7610	- 012	- S - S	NNNNWMM	2	H40	1	S	S	S	T	Y	S	ITN

- ② BODY STYLE
- 200 - SHUT-OFF (2 PORT)
 - 300 - SHUT-OFF (3 PORT)
 - 210 - CHANGE-OVER (3 PORT)
 - 220 - CHANGE-OVER (4 PORT)
 - 310 - CHANGE-OVER (4 PORT)
 - 320 - CHANGE-OVER (5 PORT)
 - 011 - SHUT-OFF RA (2 PORT)
 - X11 - SHUT-OFF DA (2 PORT)
 - 0B1 - SHUT-OFF RA (2 PORT)
 - XB1 - SHUT-OFF DA (2 PORT)
 - 021 - SHUT-OFF RA (3 PORT)
 - X21 - SHUT-OFF DA (3 PORT)
 - 012 - SHUT-OFF RA (3 PORT)
 - X12 - SHUT-OFF DA (3 PORT)
 - 0B2 - SHUT-OFF RA (3 PORT)
 - XB2 - SHUT-OFF DA (3 PORT)
 - 022 - SHUT-OFF RA (4 PORT)
 - X22 - SHUT-OFF DA (4 PORT)
 - 111 - CHANGE-OVER RA (3 PORT)
 - 211 - CHANGE-OVER RA (4 PORT)
 - 121 - CHANGE-OVER RA (4 PORT)
 - 112 - CHANGE-OVER RA (4 PORT)
 - 212 - CHANGE-OVER RA (5 PORT)
 - 222 - CHANGE-OVER RA (6 PORT)
 - B11 - CHANGE-OVER RA (3 PORT)
 - B12 - CHANGE-OVER RA (4 PORT)
 - B21 - CHANGE-OVER RA (4 PORT)
 - B22 - CHANGE-OVER RA (5 PORT)
 - 900 - Y-BODY 2" THRU 4" ONLY

- ⑤ SIZE
- H10 - 1"
 - H15 - 1.5"
 - H20 - 2"
 - H25 - 2.5"
 - H30 - 3"
 - H40 - 4"

- ⑧ ACTUATOR STROKE
- S - STANDARD
 - L - LONG

- ⑬ S - ASSEMBLED VALVE

TOP UNIT TYPE

- NNN - NO TOP
- 2AP-V20 DIGITAL 24 VDC PNP 0 SOL
- 2QR-V20 ASI 62 NODE (ver 3.0) 30 VDC 0 SOL
- 2MP-V20 I/O LINK 0 SOL
- 5A* - V50 DIGITAL 24VDC, PNP, 0 SOL
- 5B* - V50 DIGITAL 24VDC, PNP, 1 SOL
- 5E* - V50 ASI 31 NODE (ver 2.1), 30VDC, 0 SOL
- 5F* - V50 ASI 31 NODE (ver 2.1), 30VDC, 1 SOL
- 5Q* - V50 ASI 62 NODE (ver 3.0), 30VDC, 0 SOL
- 5R* - V50 ASI 62 NODE (ver 3.0), 30VDC, 1 SOL
- 5MP - V50 I/O Link, 0 SOL, M12, 4 PIN
- 5NP - V50 I/O Link, 1 SOL, M12, 4 PIN
- 7A* - V70 DIGITAL 24VDC, PNP, 0 SOL
- 7B* - V70 DIGITAL 24VDC, PNP, 1 SOL
- 7C* - V70 DIGITAL 24VDC, PNP, 2 SOL
- 7U* - V70 DIGITAL 24VDC, PNP, (1) 5/2 SOL
- 7E* - V70 ASI 31 NODE (ver 2.1), 30VDC, 0 SOL
- 7F* - V70 ASI 31 NODE (ver 2.1), 30VDC, 1 SOL
- 7G* - V70 ASI 31 NODE (ver 2.1), 30VDC, 2 SOL
- 7Q* - V70 ASI 62 NODE (ver 3.0), 30VDC, 0 SOL
- 7R* - V70 ASI 62 NODE (ver 3.0), 30VDC, 1 SOL
- 7S* - V70 ASI 62 NODE (ver 3.0), 30VDC, 2 SOL
- 7V* - V70 ASI 62 NODE (ver 3.0), 30VDC, (1) 5/2 SOL
- 7MP - V70 I/O Link, 0 SOL, M12, 4 PIN
- 7NP - V70 I/O Link, 1 SOL, M12, 4 PIN
- 7OP - V70 I/O Link, 2 SOL, M12, 4 PIN
- 7XP - V70 I/O Link, (1) 5/2 SOL, M12, 4 PIN
- BEI - T - TOP BASIC INTRINSICALLY SAFE 10-30VDC, 0 SOL
- BFI - T - TOP BASIC INTRINSICALLY SAFE 10-30VDC, 1 SOL
- BGI - T - TOP BASIC INTRINSICALLY SAFE 10-30VDC, 2 SOL
- P2P-8692 POSITIONER Multi-pole Analog Feedback
- P3P-8694 POSITIONER I/O Link M12-5 Pin
- P4P-8694 POSITIONER Multi-pole Analog Feedback M12-8 Pin
- P7P-8694 M12 Multi-pole/VAMPIRE pigtail ASI 62 NODE (ver)
- P8P-8692 M12 Multi-pole Ethernet IP**
- P9P-8692 M12 Multi-pole EDIP (CANbus)**

*LAST LETTER IS :
N = CABLEGLAND
P = PIGTAIL or M12 ADDED TO THINKTOP
for CONNECTIVITY

- ⑫ ELASTOMERS
- E - EPDM
 - U - HNBR
 - Y - FPM

- ⑪ STEM TYPE
- S - ELASTOMER PLUG SEAL
 - T - TR2/PTFE PLUG SEAL
 - P - TR3/PEEK PLUG SEAL

- ⑩ HOLDING PRESSURE
- S - STANDARD
 - H - HIGH PRESSURE

- ⑨ ACTUATOR TYPE
- R - MAINTAINABLE
 - S - SEMI-MAINTAINABLE

- ⑦ ACTUATION MODE
- 1 - NO/SPRING TO OPEN [Air to Lower]
 - 2 - NO/SPRING TO OPEN [Air to Raise] (RA)
 - 2 - NC/SPRING TO CLOSE [Air to Raise]
 - 1 - NC/SPRING TO CLOSE [Air to Lower] (RA)
 - 3 - AIR TO AIR - - - SEE CONTROL TOP NOTE - - -
 - 4 - 2 STEP/THREE POSITION (NO) DIVERT ONLY
 - 5 - MANUAL
 - 6 - TWO STEP/THREE POSITION (NC)
 - 7 - 2 STEP (NC) W MODIFIED STROKE

- ⑤ SURFACE FINISH
- 1 - 3A 32RA ID DUST BLAST OD
 - 2 - 3A BRIGHT 32RA ID BRIGHT OD
 - 3 - PC 20 RA ID DUST BLAST OD
 - 4 - PL 20 RA ID BRIGHT OD
 - 5 - PP 15 Ra ID BRIGHT OD
 - 6 - PM 15 Ra W/EP ID BRIGHT OD

- ③ BUILD IN DIMENSION
- S - VALVE with WINGNUT
 - H - VALVE with HEXNUT
 - C - 700 SERIES BUILD DIMENSION CENTER TO FACE, SHUT-OFF ONLY

- ① MODEL
- 7610 - UNIQUE SSV Standard
 - 8610 - UNIQUE SSV ASEPTIC (SHORT STROKE ONLY)

NOTES:
A/A 1 SOL TOP REQUIRE 5/2 SOL
**Cables supplied by others

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