Alfa Laval Unique SSV Tank Outlet

Product description

MODEL NUMBER All PORTS TRI - CLAMP

①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭
7620	- 208	- S	- M	- 2	H20	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
7620	- 208	- S	- S M W N N N N N	2	H20	1	S	S	S	T	Y	S	ITN

② BODY STYLE
- 208 - SHUT-OFF TANGENTIAL RIGHT
- 207 - SHUT-OFF TANGENTIAL LEFT
- 309 - SHUT-OFF TANGENTIAL CROSS
- 001 - VERT TANK OUT
- 002 - VERT TANK OUT
- 010 - VERT TANK OUT RA
- 020- VERT TANK OUT RA
- 027 - CHANGEOVER TANGENTIAL LEFT
- 028 - CHANGEOVER TANGENTIAL RIGHT
- 317 - CHANGEOVER TANGENTIAL LEFT
- 318 - CHANGEOVER TANGENTIAL RIGHT
- 217 - CHANGEOVER TANGENTIAL LEFT
- 218 - CHANGEOVER TANGENTIAL RIGHT
- 329 - CHANGEOVER TANGENTIAL CROSS
- 711 - SHUT-OFF TANGENTIAL LEFT RA
- 712 - SHUT-OFF TANGENTIAL LEFT RA
- 721 - SHUT-OFF TANGENTIAL LEFT RA
- 811 - SHUT-OFF TANGENTIAL LEFT RA
- 812 - SHUT-OFF TANGENTIAL LEFT RA
- 821 - SHUT-OFF TANGENTIAL LEFT RA

⑧ ACTUATOR STROKE
S-STANDARD
L-LONG

⑥ SIZE
H20 - 2"
H25 - 2 . 5"
H30 - 3"
H40 - 4"

⑬ S- ASSEMBLED VALVE
D- ASSEMBLED VALVE WITH FLANGE FOR 7630/7632/7635

⑭ TOP UNIT TYPE:
NNN-NO TOP
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
IT* - INDITOP DIGITAL 0 SOLENOID
DBN-D30- DIGITAL 0 SOLENIOD

NOTES:
A/A 1 SOL TOP REQUIRE 5/2 SOL
7632/35 valves require V70
**Cables supplied by Others

7620	001	S	S	N N N N W M M	2	H40	1	S	S	S	T	Y	S	IT*
				A B C D E F G										

B C A

⑫ ELASTOMERS
E-EPDM
U-HNBR
Y-FPM

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

⑩ HOLDING PRESSURE
S-STANDARD
H-HIGH PRESSURE

⑨ ACTUATOR TYPE
R- MAINTAINABLE
S- SEMI-MAINTAINABLE

④ CONNECTIONS
(SINGLE LETTER FOR IDENTICAL PORTS)
W- WELD
M-TRI-CLAMP
T-THRD´D BEVEL SEAT
"S" FOR MIXED PORTS
THEN LETTER EACH PORT
W- WELD END
C-UNION DIN
M-TRI-CLAMP
D-DIN
I-ISO
T- THD BEVEL SEAT
S-UNION SMS
N-NO PORT

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)
5 - MANUAL
6- 2 STEP/THREE POSITION (NC)

③ BUILD IN DIMENSION
S - VALVE with WINGNUT
H- VALVE with HEXNUT

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

① MODEL
7620 - TANGENTIAL HORZ MOUNTING
7630 - TANK OUTLET VERT MOUNTING
7632 - VERTICAL TANK OUTLET for pods 32-84-3, 32-84-4 (RA Long Stroke Only)
7635 - TANGENTIAL TANK OUTLET for pods 32-154, 32-595 (RA Long Stroke Only)
8620 - TANGENTIAL ASEPTIC (short stroke only)
8630 - TANK OUTLET VERT MOUNTING ASEPTIC

LAST LETTER IS : * SEE BUILD CODE BELOW
N-STD
P = PIGTAIL or M12 ADDED TO THINKTOP for CONNECTIVITY

INDY TOP	
5M CORD PNP/NPN "STD"	
10M CORD PNP/NPN	1
0.5M CABLE & COUNTER PART - NPN	2
0.5M CABLE & COUNTER PART - PNP	3

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