

2 Ways Flow Divider



USE AND OPERATION:

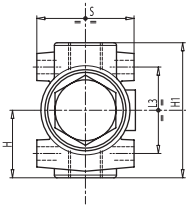
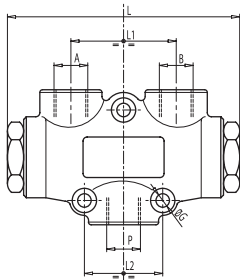
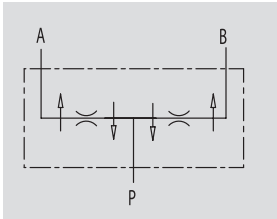
These valves allows the division of inlet flow into two equals parts (50/50) and they unify it in the reverse direction independently of any pressure changes and flow. These valves are used when two equal actuators, that are not mechanically coupled, supplied by the same pump and controlled by a single distributor, must move simulta-
neously both at input and output.

MATERIALS AND FEATURES:

Body: cast iron
Internal parts: hardened and ground steel
Seals: BUNA N standard and Teflon
Tightness: by diameter combination. Minor leakage
Cylinder stroke error tolerance of 2%. Any syn-
chronisation differences are compendated by the
terminal position of the stroke.

APPLICATIONS:

Connect P to pressure flow and A and B to the actuators.



CODE	TYPE	Lt. / min	Lt. / min	Bar	Bar
CFD063	V - EQ 8	1	3	250	300
CFD066	V - EQ 10	3	6	250	300
CFD0610	V - EQ 15	6	10	250	300
CFD0620	V - EQ 20	10	20	250	300
CFD0632	V - EQ 22	20	32	250	300
CFD0840	V - EQ 25	25	40	250	300
CFD0860	V - EQ 30	40	60	250	300
CFD0880	V - EQ 50	60	80	250	300

CODICE CODE	SIGLA TYPE	P GAS	A - B GAS	L mm	L1 mm	L2 mm	L3 mm	ØG mm	H mm	H1 mm	S mm	WEIGHT Kg.
CFD063	V - EQ 8	G 3/8"	G 3/8"	117	53	40	45	7	35	68	48	1,270
CFD066	V - EQ 10	G 3/8"	G 3/8"	117	53	40	45	7	35	68	48	1,270
CFD0610	V - EQ 15	G 3/8"	G 3/8"	117	53	40	45	7	35	68	48	1,280
CFD0620	V - EQ 20	G 3/8"	G 3/8"	117	53	40	45	7	35	68	48	1,280
CFD0632	V - EQ 22	G 3/8"	G 3/8"	117	53	40	45	7	35	68	48	1,280
CFD0840	V - EQ 25	G 1/2"	G 3/8"	117	53	40	45	7	35	68	48	1,280
CFD0860	V - EQ 30	G 1/2"	G 3/8"	117	53	40	45	7	35	68	48	1,260
CFD0880	V - EQ 30	G 1/2"	G 3/8"	117	53	40	45	7	35	68	48	1,260