SYNCHRONOUS LIFTING SYSTEMS | OEM CROSS-REFERENCE: ENERPAC SFP SERIES EQUIVALENT

HPS-F Series Multi-Outlet Split-Flow Synchronized Hydraulic Pumps

Multi-outlet split-flow synchronized hydraulic pumps rated for 700 Bar (10,000 PSI), engineered for ±4% mechanical equal-flow lifting, lowering, and structural positioning across 2 to 8 outlets and 10 to 150 L reservoirs.



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SPLIT-FLOW OUTLETS	SYNCHRONOUS ACCURACY	RATED WORKING PRESSURE
2, 4, 6 and 8 Independent Circuits	<= ±4% Mechanical Equal Flow Division	700 Bar (10,000 PSI) w/ HQC-201A Couplers
CIRCUIT FLOW & LOWERING	**ELECTRIC MOTOR OPTIONS**	**USABLE / TANK CAPACITY**
0.27 - 2.10 L/min + Per-Circuit Return Throttle	0.75 - 15.0 kW 3-Phase (W: 380-415V, J: 460-480V, G: 208-240V)	10, 40 & 135 L Usable (10, 40 & 150 L Steel Tanks)

Model	Outlets	Usable Oil Cap.	Flow/Outlet [L/min]	Valve Operation	Motor Power [kW]	Dimensions (H x W x L) [mm]	Weight [kg]
HPS-F-202-MW	2	10	0.27	Manual 4/3 Joystick	0.75	748 x 450 x 700	115
HPS-F-403-MW	4	40	0.30	Manual 4/3 Joystick	2.20	1016 x 640 x 970	257
HPS-F-403-SW	4	40	0.30	24V Solenoid Pendant	2.20	1016 x 640 x 970	257
HPS-F-409-MW	4	135	0.90	Manual 4/3 Joystick	5.50	1356 x 605 x 1160	475
HPS-F-409-SW	4	135	0.90	24V Solenoid Pendant	5.50	1356 x 605 x 1160	475
HPS-F-414-MW	4	135	1.40	Manual 4/3 Joystick	7.50	1356 x 605 x 1160	490
HPS-F-414-SW	4	135	1.40	24V Solenoid Pendant	7.50	1356 x 605 x 1160	490
HPS-F-421-MW	4	135	2.10	Manual 4/3 Joystick	10.00	1356 x 605 x 1160	596
HPS-F-421-SW	4	135	2.10	24V Solenoid Pendant	10.00	1356 x 605 x 1160	596
HPS-F-613-SW	6	135	1.30	24V Solenoid Pendant	10.00	1356 x 805 x 1200	562
HPS-F-803-SW	8	40	0.30	24V Solenoid Pendant	4.00	1163 x 830 x 1113	450
HPS-F-813-SW	8	135	1.30	24V Solenoid Pendant	15.00	1356 x 805 x 1200	620