


FLINT & WALLING
Zoeller Family of Water Solutions™

Horizontal Jet Pumps

1/3 - 1-1/2 HP

The CPJ, CPH and EK models feature the famous Flint and Walling "Service Plus" motor, available in either NEMA J or Uni-frame flange construction. The F & W 56 frame, double ball bearing motor offers the ultimate in performance and dependability.

Designed for years of trouble-free operation and simple, on-site servicing, the CPJ and CPH feature unique interchangeability of replacement parts to keep inventories at a minimum.

The FJ Pump is designed for shallow wells with suction lifts from 0 - 25 ft. Featuring cast iron construction, the pump incorporates an integral shallow well ejector for ready use installation. The TEFC, permanent split capacitor motor is dual voltage (115/230V) with easy change voltage switch. This pump is quick to prime and features a NEMA Class C cover to protect the capacitor from moisture. The proven hydraulic pump design meets essential household water pressure demands.

CPJ ,CPH, EK AND FJ SERIES

Whether operating as a shallow well or deep well pump, count on F & W's versatile, powerful jet pumps to deliver more water at full city pressures.

These pumps provide higher single stage capacities and pressures; depths to 150 feet, capacities to 1800 GPH and as much as 90 pound pressure.



**CPJ
CONVERTIBLE**



**CPJS
CONVERTIBLE**



**CPH
CONVERTIBLE**



EK SHALLOW WELL



FJ SHALLOW WELL

Model No.	HP	Ejector* Assembly	Suction Lift Ft.	DISCHARGE PRESSURES (PSI)					Suction & Discharge	Pressure Switch Setting	Shut Off Pressure PSI	Pump Shipping Weight
				20	30	40	50	60				
				CAPACITY - U.S. GALLONS PER MINUTE								
CPJ03SB	1/3	SW03E-1626	5	11.3	10.7	9.5	6.7	1-1/4" X 3/4"	30-50	74	49	
			15	8.7	8.5	7.8	5.3			69		
			25	5.3	5.3	5.2	4.2			65		
CPJ05SB CPH05S	1/2	SW05E-1630	5	17.2	16.8	14.8	10.0	1-1/4" X 3/4"	30-50	69	50	
			15	12.8	12.7	12.2	7.7			64		
			25	7.7	7.5	7.2	5.3			60		
CPJ07SB CPH07S	3/4	SW07E-1432	5	19.8	19.5	19.2	18.0	1-1/4" X 1"	30-50	65	58	
			15	15.5	15.2	14.8	14.2			60		
			25	9.8	9.5	9.3	8.8			55		
CPJ10SB CPH10S	1	SW10E-1334	5	23.7	23.5	23.3	23.0	1-1/4" X 1"	30-50	70	62	
			15	18.3	18.3	18.2	18.0			65		
			25	11.7	11.7	11.5	11.3			58		
CPJ15S	1-1/2	SW15E-1238	5	30.0	29.8	29.8	29.8	23.3	1-1/4" X 1"	30-50	77	72
			15	24.0	23.8	23.7	23.5	18.7			72	
			25	15.0	15.0	15.0	14.8	8.0			63	

* Ejector assembly included
Maximum Pump Case Pressure = 150 PSI