

Cast Iron Convertible Jet Pumps

For Deep or Shallow Wells

Rugged Pump Housing

Durable cast iron construction

Superior Performance

At depths to water of 70' or less

Heavy-Duty Dual-Voltage Motor

3/4 HP preset at 230V
1 HP preset at 230V
1/2 HP preset at 115V;

Replaceable Pressure Switch

Preset for 30/50 PSI operation

Self-Priming After Pump Housing Is Initially Filled

Check valve or foot valve required, sold separately

Includes:

Pressure regulator, pressure gauge & detailed owner's manual



Ejector Kit Included for 4" Wells or Larger

1 HP 10 GPM
FP4210

3/4 HP 8 GPM
FP4207

1/2 HP 5 GPM
FP4205

PERFORMANCE																		
MODEL/ UPC	HP	GPM	VOLTS	GALLONS PER MINUTE PUMPED AT DIFFERENT DEPTHS TO WATER IN FEET										PRESS. SHUTOFF AT MAX DEPTH	PRESS. SWITCH		CARTON DIMS. (IN INCHES)	WEIGHT (LBS.)
				0'	5'	10'	15'	20'	30'	40'	50'	60'	70'		ON	OFF		
FP4210 022315100640	1	10	230/115	-	-	-	-	-	10.0	8.0	6.0	4.5	3.5	65 PSI	30	50	17.32 x13.34 x 10.45 48/PALLET	24
Deep Well with 4" diameter casing or larger				-	-	-	-	-	-	-	-	-	-	70 PSI				
Shallow Well of 25' or less				17.0	15.0	13.5	12.5	10.0	-	-	-	-	-	70 PSI				
FP4207 022315100633	3/4	8	230/115	-	-	-	-	-	8.0	6.0	4.5	3.5	2.5	65 PSI	30	50	17.32 x13.34 x 10.45 48/PALLET	21
Deep Well with 4" diameter casing or larger				-	-	-	-	-	-	-	-	-	-	70 PSI				
Shallow Well of 25' or less				16.0	14.5	13.5	12.0	10.0	-	-	-	-	-	70 PSI				
FP4205 022315100633	1/2	5	230/115	-	-	-	-	-	5.0	4.0	3.0	2.5	2.0	65 PSI	30	50	17.32 x13.34 x 10.45 48/PALLET	21
Deep Well with 4" diameter casing or larger				-	-	-	-	-	-	-	-	-	-	54 PSI				
Shallow Well of 25' or less				10.0	9.5	9.0	8.0	6.5	-	-	-	-	-	54 PSI				

All performances shown in gallons per minute at 40 PSI discharge pressure. Pipe size required: 1-1/4" suction, 1" drive, 1" discharge