


COMPONENT DESCRIPTION	SPJ SERIES 3/4 THRU 3 HP
Suction Body	Heavy cast iron body with large water cavity for fast, easy priming
Impeller	Closed brass or closed thermoplastic
Diffuser	Molded thermoplastic diffuser is corrosion and abrasion-resistant. Precision balanced, these impellers are ultra smooth for high efficiency.
Sealing ring	Buna-N quadra seal is reusable and provides a positive seal between the pump case and motor bracket.
Shaft Seal	Carbon-silicon carbide, stainless steel spring, and Buna-N
Mounting Ring	Cast iron body
Base	Rigid steel base
Motor 	All pumps feature Flint & Walling's Service Plus 56 frame NEMA J, dual voltage ODP motors with permanently lubricated <u>double ball bearing</u> . Single or three phase options.
Open Drip Proof (ODP) motor voltage Single Phase: 1/3 thru 2 HP - 115/230V; 3 HP - 230V, 60HZ Three Phase: 1/2 thru 2 HP - 208-230V/460V, 50/60HZ 3 HP - 208-230/460V; 60HZ	