



Pro-Steel Stainless Steel Centrifugal Pumps from Ebara are rated for dependable, continuous duty performance. Built for the most demanding of liquid transfer applications. Available in Straight Centrifugal, Self-Priming and High Pressure 2-Stage models. All pumps are "bulge formed" through a state-of-the-art manufacturing technique that increases pump efficiency, part integrity, reliability and longevity.

Standard Features Include: **Close-Coupled Design** to save space • **High Quality Stainless** components and ceramic/Viton® seals for added corrosion resistance • **Back Pullout Design** allows for repairs without removing pumps from system • **Mounting Versatility** allows for horizontal or vertical service • **Centerline Discharge** and foot support under casing ensure maximum resistance to misalignment • Available with **Flanged or FPT ports** • Rated to 212° F. with standard ceramic/Viton® seals. (250° F. seals also available for single stage pumps). • Motors are single or three phase TEFC. (Explosion-proof or ODP also available).

NOTE: Flows are based on liquids with 1.0 specific gravity (water). For liquids other than water contact us for hp and chemical compatibility check.

EBARA Single Stage Straight Centrifugal

FPT Ports - TEFC Motors -

Part No.	Maximum Flow	*Motor	Inlet x Outlet	Wt.
EA 70-17	17 gpm @ 30 psi	3/4 hp, 1 ph.	1-1/4" x 1" FPT	41 lbs.
EA 70-17DE	• 17 gpm @ 30 psi	3/4 hp, 1 ph.	1-1/4" x 1" FPT	36 lbs.
EA 120-11	25 gpm @ 40 psi	1 hp, 1 ph.	1-1/4" x 1" FPT	41 lbs.
EA 120-13	25 gpm @ 40 psi	1 hp, 3 ph.	1-1/4" x 1" FPT	34 lbs.
EA 200-11	** 40 gpm @ 35 psi	1-1/2 hp, 1 ph.	1-1/2" x 1" FPT	40 lbs.
EA 200-13	40 gpm @ 35 psi	1-1/2 hp, 3 ph.	1-1/2" x 1" FPT	37 lbs.
EA 200-51S	** 90 gpm @ 40 psi	3 hp, 1 ph.	1-1/2" x 1" FPT	50 lbs.
EA 200-53	90 gpm @ 40 psi	3 hp, 3 ph.	1-1/2" x 1" FPT	47 lbs.

†Flanged Ports

Part No.	Maximum Flow	*Motor	Inlet x Outlet	Wt.
EA 32-125T1	** 80 gpm @ 30 psi	3 hp, 1 ph	2" x 1-1/4" Flanges	97 lbs.
EA 32-125T3	80 gpm @ 30 psi	3 hp, 3 ph	2" x 1-1/4" Flanges	79 lbs.
EA 40-125B1	** 200 gpm @ 30 psi	5 hp, 1 ph	2-1/2" x 1-1/2" Flanges	109 lbs.
EA 40-125B3	200 gpm @ 30 psi	5 hp, 3 ph	2-1/2" x 1-1/2" Flanges	99 lbs.
EA 50-160T1	** 380 gpm @ 30 psi	10 hp, 1 ph	2-1/2" x 2" Flanges	185 lbs.
EA 50-160T3	380 gpm @ 30 psi	10 hp, 3 ph	2-1/2" x 2" Flanges	165 lbs.

230-Volt Only. Open Drip-Proof. 1-phase motors are 115/230 volt, 3-phase are 208/230/460 volt

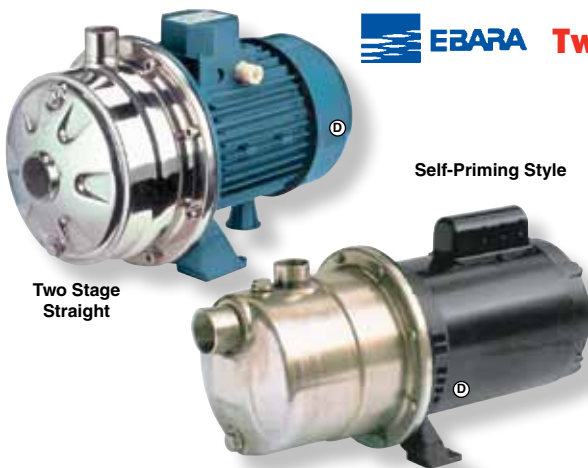
† Designed for 150 lb. ANSI Flanges. (Not included)

** 230-Volt Only. Open Drip-Proof.

* ODP Motor with EPDM Seal.

** ODP Motor with VITON® Seal.

Viton® is a registered trademark of DuPont Performance Elastomers



EBARA Two Stage Straight & Self-Priming Centrifugal TEFC Motors • FPT Ports

Two Stage Straight

Part No.	Maximum Flow	*Motor	Inlet x Outlet	Wt.
EA 2CDX21	26 gpm @ 60 psi	2 hp, 1 ph.	1-1/4" x 1" FPT	40 lbs.
EA 2CDX23	26 gpm @ 60 psi	2 hp, 3 ph.	1-1/4" x 1" FPT	40 lbs.
EA 2CDX33	50 gpm @ 60 psi	3 hp, 3 ph.	1-1/4" x 1" FPT	55 lbs.
EA 2CDX53	65 gpm @ 80 psi	5 hp, 3 ph.	1-1/2" x 1" FPT	95 lbs.

* 1-phase motors are 230 Volt, 3-phase are 230/460 Volt.

Self-Priming

Part No.	Maximum Flow	†Motor	Inlet x Outlet	Wt.
EA JEU8067T1C	18 gpm @ 25 psi	1 hp, 1 ph.	1-1/4" x 1" FPT	30 lbs.
EA JEU8067T3C	18 gpm @ 25 psi	1 hp, 3 ph.	1-1/4" x 1" FPT	32 lbs.
EA JEU1506T1C	18 gpm @ 45 psi	2 hp, 1 ph.	1-1/4" x 1" FPT	45 lbs.
EA JEU1506T3C	18 gpm @ 45 psi	2 hp, 3 ph.	1-1/4" x 1" FPT	43 lbs.

† 1-phase motors are 115/230 volt, 3-phase are 208/230/460 volt.



Stainless Steel Transfer Pump

Specifically Designed for Car Wash Applications!

Stainless Steel Transfer Centrifugal Pump specifically designed for Car Wash and Truck Wash applications. Ideal for use with Presoak, Tire Cleaner, Foam Brush and other common solutions. Housing and impeller are 304SS. Viton® seals are standard. Ports are 1-1/4" inlet x 1" outlet. Rated up to 15 gpm and 50 PSI. Motor is 1 HP, Single or Three phase, 230V TEFC. Maximum temperatures to 250° F.



Part No.	HP	Phase	Flow Rate	Wt.
SA B82493	1	1	15 GPM @ 50 PSI	50 lbs.
SA B82493MS1	1	3	15 GPM @ 50 PSI	50 lbs.