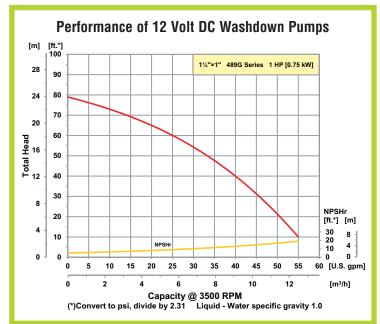


- 300 Series Investment Cast Stainless Steel and Cast Iron with Stainless Steel Impeller Construction
- Viton® Mechanical Seal and O-Ring with Stainless Steel Models
- Buna-N Mechanical Seal and O-Ring with Cast Iron Models
- Discharge Port Rotates in 90° Increments
- (4) Front Drain Plugs
- Maximum Flow 56 GPM
- Maximum Head 80 Ft. (35 PSI)
- High Efficiency Closed Impeller
- 1 HP 12 Volt DC Premium Washdown Duty Motor for Severe and Damp/Wet Operating Conditions



Premium 12 Volt DC washdown duty motors are built to handle high pressure washdown and damp/wet environments. The motor features epoxy paint, condensate drains, interior coating to protect against moisture or corrosion, special shaft seals to retard water, 12 Volt DC stud connections with o-ring seals, oversized brushes assuring longer brush life and base mount. **Units are not submersible in liquids.** 

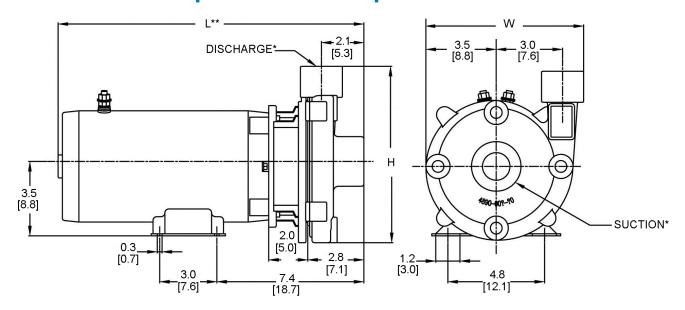




400 Spring Street • Royersford, PA 19468 USA

## 12 Volt DC High Head Washdown Pumps

## **Pump Dimensional & Specification Data**



Model ‡	SUC*	DIS*	L**	W	Н	‡ Ship Wt. (Lbs.)
489G	11⁄4	1	15.5 [39.3]	7.9 [20.0]	8.5 [21.6]	57

**Maximum Solids Handling Capacity:** 3/16" Diameter

‡ When Ordering, Add the Correct (-9X) Suffix to Model Number Indicating Material Selection (Ex. 489G-95)

XCI (-95) Cast Iron Construction with Buna-N Seals

XSS (-98) Cast Stainless Steel Construction with Viton® Seals

(All Models Come Standard with Stainless Steel Impeller)

## **Standard Features**

- 300 Investment Cast Stainless Steel and Cast Iron Construction
- Buna-N or Viton® Mechanical Seal and O-ring, Depending on Model
- 12 Volt DC 1 HP Washdown Duty Motor with Stainless Steel Shaft
- Maximum Working Pressure 150 PSI
- Premium Washdown Duty Motor for Severe and Wet Operating Conditions

- · Discharge Rotates in 90° Increments
- Maximum Temperature
  - ◆ Viton® 200° F
  - ◆ Buna-N 180° F
- · High Efficiency Closed Stainless Steel Impeller
- (4) Front Drain Plugs, Located 90° Apart
- QSP Quick Ship Pumps



## **Manufacturer of AMT & IPT Pumps**

400 Spring Street • Royersford, PA 19468 USA

www.amtpump.com • 888-amt-pump (268-7867)



<sup>(\*)</sup> Standard NPT (Female) pipe thread.

<sup>(\*\*)</sup> This dimension may vary due to motor manufacturer's specifications.

NOTE: Dimensions are in inches (centimeters) and have a tolerance of  $\pm 1/4$ ".

NOTE: Electric supply for ALL motors must be within ±10% of nameplate voltage rating (e.g. 230V ±10%= 207 to 253).