

ARIMITSU

PROVEN PLUNGER PUMPS



Car Wash Products

Not a brand name, w

Proven Dependability

When you stake your business on the dependability of your pumps, you don't take your pump selection lightly.

And you shouldn't...if a pump goes down, you're closed for business.

At Arimitsu, we understand this basic truth of the car wash business. For over 80 years, business owners have trusted Arimitsu pumps to keep their doors open. We've earned that trust by working every day to serve our car wash customers with better products and support.

Proven Company

Since its founding in 1923, Arimitsu has had a solid history of leadership in the pump industry. We strive to make our next pump better than our last without the distractions of other industries.

And you receive the benefit.

Arimitsu has always made their own pumps under their own name and is committed to maintaining this philosophy. Surprisingly, this common sense approach is not all that common in the world of pumps given the proliferation of pump brands outsourced to contract manufacturers. A pump company that designs, manufactures, markets, sells and supports its own pumps simply can do a better job for you in your car wash.



5 Series



3 Series



7 Series

e're a pump company

Proven Pumps

Arimitsu pumps are engineered with the customer in mind and are known for being:

- **Long-lasting**
- **Quiet**
- **Efficient**

Try a simple test: turn the crankshaft on an Arimitsu pump by hand and then try the same with a competitor's pump. The difference is obvious.

The Best Kept Secret in the Car Wash Industry

Arimitsu pumps are the leading pumps in Japan – a fact that means so much more when you recognize that the vast majority of car wash pumps in service in North America are made there, too.



And now they're available for us here in North America.

Proven Regulators

We also manufacture our own pressure regulators. Our regulators are designed to work specifically with triplex pumps and feature a hydraulic dampening system similar to high-end automotive shock absorbers. This feature results in smoother operating, longer-lived pump systems that save you money. Choose between standard or lever pressure relief models for easy system maintenance.



Model 11085
Cutaway



SPECIFICATIONS

Regulators

Model	Flow (gpm)	Pressure (psi)	Inlet	Outlet	Weight (lbs)	Size (LWH, in)
6085	0-15	1200	3/8"	3/4"	2	1.5 x 1.5 x 7
60105	0-15	1500	3/8"	3/4"	2	1.5 x 1.5 x 7
11085	0-30	1200	1"	1"	6	2 x 2 x 11
11105	0-30	1500	3/4"	1"	6	2 x 2 x 11

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SPECIFICATIONS

3 Series

Model	Flow (gpm)	Pressure (psi)	RPM	HP (max)	Inlet Ports	Outlet Ports	Shaft Diameter	Shaft Location	Weight (lbs)	Size (LWH, in)
309	4	1500	1725	4	1/2"	3/8"	24 mm	L or R	17	9 x 7 x 5
312	5	1200	1720	4	1/2"	3/8"	24 mm	L or R	17	9 x 7 x 5
313	4	1500	1050	4	1/2"	3/8"	18 mm	L or R	17	9 x 7 x 5

5 Series

Model	Flow (gpm)	Pressure (psi)	RPM	HP (max)	Inlet Ports	Outlet Ports	Shaft Diameter	Shaft Location	Weight (lbs)	Size (LWH, in)
508	9	1100	1000	6.5	3/4"	1/2"	22 mm	L or R	21	10 x 8 x 5
511	6	1500	950	6.5	1/2"	3/8"	22 mm	L or R	21	10 x 8 x 5
516	4	2200	950	6.5	1/2"	3/8"	22 mm	L or R	21	10 x 8 x 5

7 Series

Model	Flow (gpm)	Pressure (psi)	RPM	HP (max)	Inlet Ports	Outlet Ports	Shaft Diameter	Shaft Location	Weight (lbs)	Size (LWH, in)
709	15	1200	900	12	3/4"	3/4"	28 mm	L or R	33	13 x 10 x 6
713	10	1800	850	12	3/4"	1/2"	28 mm	L or R	33	13 x 10 x 6

11 Series

Model	Flow (gpm)	Pressure (psi)	RPM	HP (max)	Inlet Ports	Outlet Ports	Shaft Diameter	Shaft Location	Weight (lbs)	Size (LWH, in)
1105	32	750	900	16	1"	1"	38 mm	Both	82	19 x 16 x 9
1110	23	1100	900	17	1"	1"	38 mm	Both	86	19 x 16 x 9

22 Series

Model	Flow (gpm)	Pressure (psi)	RPM	HP (max)	Inlet Ports	Outlet Ports	Shaft Diameter	Shaft Location	Weight (lbs)	Size (LWH, in)
2207	45	1000	800	30	1-1/2"	1"	48 mm	Both	165	25 x 20 x 11
2208	36	1200	800	30	1-1/4"	1"	48 mm	Both	165	25 x 20 x 11



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