



**PRO  
WASH**  
Made in America

# PWF Series

Vertical Coil   Electric Powered   Portable   Oil Heated



**7**  
Year Coil  
Warranty

- Shown above with stainless steel option
- 4 tubed pneumatic wheels
- Adjustable front axle for proper weight distribution
- Adjustable height push handle
- Industrial strength 1½" tube frame
- Powder-coated paint finish for durability
- Belt drive pump standard
- 50' hose, shut off gun and 36" insulated wand
- Hose reel optional

Easy mobility with the powerful  
new four wheel oil fired series.

# PWF Series

MODEL	PWF213M	PWF120M	PWF216M	PWF311M	PWF320M	PWF216	PWF311	PWF320	PWF324	PWF330	PWF420	PWF423
Capacity*	2.0 GPM	1.5 GPM	2.0 GPM	3.0 GPM	3.0 GPM	2.0 GPM	3.0 GPM	3.0 GPM	3.0 GPM	3.0 GPM	4.0 GPM	3.7 GPM
Pressure*	1300 PSI	2000 PSI	1600 PSI	1100 PSI	2000 PSI	1600 PSI	1100 PSI	2000 PSI	2400 PSI	3000 PSI	1800 PSI	2000 PSI
Pump	Triplex, Oil Bath, Direct Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive
Motor/Voltage**	2.3 HP, 115 V, 1 PH, Fuse for 20 Amp.	2.3 HP, 115 V, 1 PH, Fuse for 20 Amp.	2.3 HP, 115 V, 1 PH, Fuse for 20 Amp.	2.3 HP, 115 V, 1 PH, Fuse for 20 Amp.	4 HP, 230 V, 1 PH, Fuse for 20 Amp.	2.3 HP, 115 V, 1 PH, Fuse for 20 Amp.	2.3 HP, 115 V, 1 PH, Fuse for 20 Amp.	4 HP, 230 V, 1 PH, Fuse for 20 Amp.	5 HP, 230 V, 1 PH, Fuse for 30 Amp.	6 HP, 230 V, 1 PH, Fuse for 30 Amp.	5 HP, 230 V, 1 PH, Fuse for 30 Amp.	5 HP, 230 V, 1 PH, Fuse for 30 Amp.
Coil (Steel Pipe) Cold water wrap, spiral heating section	95', Schedule 40	95', Schedule 40	95', Schedule 40	95', Schedule 40	95', Schedule 40	126', Schedule 40	126', Schedule 40	126', Schedule 40	126', Schedule 80	126', Schedule 80	158', Schedule 40	126', Schedule 40
Burner, Pressure atomizing, auto ignition, fuel consumption	Kero, or #1 Diesel, 175,000 BTU, 1.25 GPH	Kero, or #1 Diesel, 133,000 BTU, .95 GPH	Kero, or #1 Diesel, 175,000 BTU, 1.25 GPH	Kero, or #1 Diesel, 175,000 BTU, 1.25 GPH	Kero, or #1 Diesel, 175,000 BTU, 1.25 GPH	Kero, or #1 Diesel, 175,000 BTU, 1.25 GPH	Kero, or #1 Diesel, 273,000 BTU, 1.95 GPH	Kero, or #1 Diesel, 273,000 BTU, 1.95 GPH	Kero, or #1 Diesel, 273,000 BTU, 1.95 GPH	Kero, or #1 Diesel, 273,000 BTU, 1.95 GPH	Kero, or #1 Diesel, 385,000 BTU, 2.75 GPH	Kero, or #1 Diesel, 350,000 BTU, 2.50 GPH
Fuel Tank	Plastic, 4.5 Gal.	Plastic, 4.5 Gal.	Plastic, 4.5 Gal.	Plastic, 4.5 Gal.	Plastic, 4.5 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.
Stack Size	8"	8"	8"	8"	8"	8"	8"	8"	8"	8"	8"	8"
Temp. Control	Standard	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Chemical	Low Pressure Injector	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered
Float Tank	N/A	Plastic	Plastic	Plastic	Plastic	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Steam Capacity (Optional)	N/A	N/A	N/A	N/A	N/A	60 GPH	90 GPH	90 GPH	90 GPH	90 GPH	120 GPH	120 GPH
Dimensions	L - 40" W - 27" H - 40"	L - 40" W - 27" H - 40"	L - 40" W - 27" H - 40"	L - 40" W - 27" H - 40"	L - 40" W - 27" H - 40"	L - 46" W - 31" H - 49"	L - 46" W - 31" H - 49"	L - 46" W - 31" H - 49"	L - 46" W - 31" H - 49"	L - 46" W - 31" H - 49"	L - 54" W - 32" H - 49"	L - 46" W - 31" H - 49"
Shipping Weight	400 lb.	420 lb.	420 lb.	420 lb.	420 lb.	535 lb.	535 lb.	535 lb.	535 lb.	545 lb.	400 lb.	545 lb.

MODEL	PWF423	PWF425	PWF430	PWF430C	PWF435-3	PWF518	PWF523	PWF530-3	PWF530-1
Capacity*	3.7 GPM	3.5 GPM	4.0 GPM	3.8 GPM	3.8 GPM	4.8 GPM	4.8 GPM	4.8 GPM	4.8 GPM
Pressure*	2300 PSI	2500 PSI	3000 PSI	3000 PSI	3500 PSI	1800 PSI	2300 PSI	3000 PSI	3000 PSI
Pump	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive	Triplex, Oil Bath, Belt Drive
Motor/Voltage**	6 HP, 230 V, 1 PH, Fuse for 30 Amp.	6 HP, 230 V, 1 PH, Fuse for 27 Amp.	8 HP, 230 V, 1 PH, Fuse for 40 Amp.	8 HP, 230 V, 1 PH, Fuse for 40 Amp.	10 HP, 230 V, 3 PH, Fuse for 30 Amp.	6 HP, 230 V, 1 PH, Fuse for 30 Amp.	8 HP, 230 V, 1 PH, Fuse for 30 Amp.	10 HP, 230 V, 3 PH, Fuse for 30 Amp.	10 HP, 230 V, 1 PH, Fuse for 50 Amp.
Coil (Steel Pipe) Cold water wrap, spiral heating section	158', Schedule 80	126', Schedule 80	158', Schedule 80	126', Schedule 80	126', Schedule 80	158', Schedule 40	158', Schedule 80	158', Schedule 80	158', Schedule 80
Burner, Pressure atomizing, auto ignition, fuel consumption	Kero, or #1 Diesel, 385,000 BTU, 2.75 GPH	Kero, or #1 Diesel, 350,000 BTU, 2.5 GPH	Kero, or #1 Diesel, 385,000 BTU, 2.75 GPH	Kero, or #1 Diesel, 350,000 BTU, 2.5 GPH	Kero, or #1 Diesel, 350,000 BTU, 2.5 GPH	Kero, or #1 Diesel, 540,000 BTU, 3.85 GPH	Kero, or #1 Diesel, 540,000 BTU, 3.85 GPH	Kero, or #1 Diesel, 540,000 BTU, 3.85 GPH	Kero, or #1 Diesel, 540,000 BTU, 3.85 GPH
Fuel Tank	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.	Plastic, 8 Gal.
Stack Size	8"	8"	8"	8"	8"	8"	8"	8"	8"
Temp. Control	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Chemical	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered	Precise Metered
Float Tank	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Steam Capacity (Optional)	120 GPH	120 GPH	120 GPH	120 GPH	120 GPH	150 GPH	150 GPH	150 GPH	150 GPH
Dimensions	L - 54" W - 32" H - 49"	L - 46" W - 31" H - 49"	L - 54" W - 32" H - 49"	L - 46" W - 31" H - 49"	L - 46" W - 31" H - 49"	L - 54" W - 32" H - 49"	L - 54" W - 32" H - 49"	L - 54" W - 32" H - 49"	L - 54" W - 32" H - 49"
Shipping Weight	715 lb.	575 lb.	715 lb.	585 lb.	575 lb.	665 lb.	725 lb.	730 lb.	730 lb.

Note: All 115 volt units have ground fault interrupters standard.  
 \*Gallons and pressure may vary  $\pm 5\%$  due to manufacturing tolerances in components.  
 \*\*Special voltages on request.  
 Gallonages and pressure may be less on 3 phase current.  
 All models available ETL approved to UL1776 and CSA B140.11-M89 specifications.

## ENGLISH TO METRIC CONVERSION CHART

1 gallon/minute = 3.78 liters/minute  
 1 horsepower = .746 watts  
 100 PSI = 7.03 Kg/cm<sup>2</sup>  
 1 foot = .3048 meters  
 1 inch = 2.54 centimeters  
 1 pound = .45359 kilograms



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