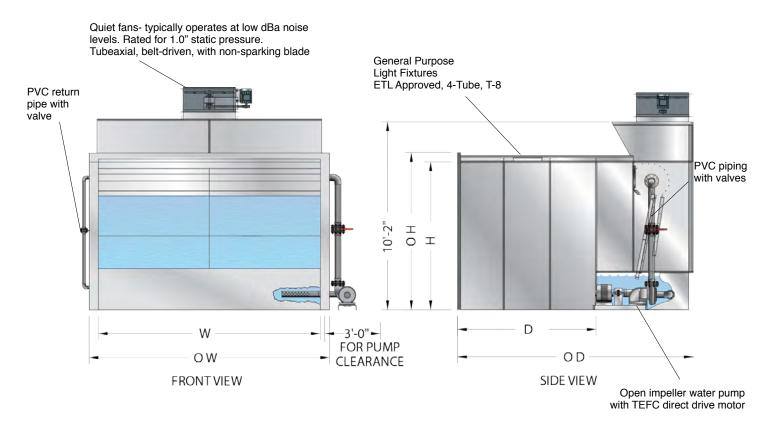
#### WATER WASH BOOTHS



**Highest Quality Finish and Environmentally Safe** The Spray Systems Water wash Spray Booth provides an extremely efficient means for removing paint particles from the exhausted air by using water as a filtration medium. Water wash booths are utilized for high volume paint usage. In addition, water wash booths handle a larger variety of paints as compared to dry filter booths, with a wider range of viscosities and drying speeds. Water wash booths are favored by all health, fire and building codes.

**Flexible and Adaptable** Spray Systems' water wash booths are designed for many finishing applications. We offer both pump and pumpless versions in open face, enclosed, and conveyorized models. Adapting front filter doors, air make-up systems, sludge de-watering, and special spray booth controls are just a few ways that we can engineer a custom booth for you.

**Appearance and Durability** Your water wash booth will have a quality appearance with our durable premium grade G-90 galvanized steel. The collection pan is fabricated using heavy 12 gauge galvanized steel with continuous welded construction.

### **PACKAGE FEATURES & BENEFITS**

- CNC and CAD Technology—panels are manufactured of premium 18 gauge G-90 galvanized steel, and are precision-punched on six inch centers, allowing for easy nut and bolt assembly, and exploded view assembly drawings supplied
- Quiet Exhaust Fan—typically operates at low dBa noise levels, below OSHA limits
- **High Efficiency Motor**—tri voltage, TEFC, motors that match the high efficiency performance of the exhaust fan
- **Lighting**—high efficiency lighting fixtures designed for mounting outside booth, industrial rated, four-tube (T-8) fluorescent fixtures with dust-tight seals and are UL/ETL listed
- UL Listed—all electrical components and latching devices are UL/ETL listed
- Essential Accessories—all necessary caulking, nuts, bolts, and hardware for proper booth installation

## 8' High Standard Pump-Type Water Wash Booth Models

(100 FPM Average Face Velocity meeting minimum NFPA-33 Code Requirements)

Model	<b>Work Dimensions</b>			<b>Overall Dimensions</b>			Exhaust	Motor	Airflow	Pump	Pump	Light	Shipping
Number	W	Н	D	O W	ОН	OD	Fan Dia	H.P.	SCFM @ 1.0 " S.P.	GPM	Motor H.P.	Fixture (Qty)	Weight Lbs
WP-585	5'-0"	7'-9"	5'-0"	5'-4"	10'-7"	10'-3"	24"	1.5	4000	150	3	1	2400
WP-887	7'-6"	7'-9"	7'-6"	7'-10"	10'-7"	12'-9"	34"	2	6400	240	5	1	3350
WP-1087	9'-6"	7'-9"	7'-6"	9'-10"	10'-7"	12'-9"	34"	3	8000	300	5	2	3975
WP-1287	12'-0"	7'-9"	7'-6"	13'-0"	10'-7"	12'-9"	42"	3	9600	360	7.5	2	4955
WP-1487	14'-0"	7'-9"	7'-6"	15'-0"	10'-7"	12'-9"	42"	3	11200	420	7.5	2	5600
WP-1687	16'-0"	7'-9"	7'-6"	17'-4"	10'-7"	12'-9"	42"	5	12800	480	7.5	4	5965
WP-1887	18'-0"	7'-9"	7'-6"	19'-4"	10'-7"	12'-9"	42"	5	14400	540	10	4	7325
WP-2087	20'-0"	7'-9"	7'-6"	22'-0"	10'-7"	12'-9"	42"	5	16000	600	10	6	8100

# **10' High Standard Pump-Type Water Wash Booth Models** (100 FPM Average Face Velocity meeting minimum NFPA-33 Code Requirements)

Model Number	Worl W	k Dimensi H	ons D	Overa O W	all Dimer O H	nsions O D	Exhaust Fan Dia	Motor H.P.	Airflow SCFM @ 1.0" S.P.	Pump GPM	Pump Motor H.P.	•	Shipping Weight Lbs
WP-8107	7'-6"	9'-9"	7'-6"	7'-11"	10'-7"	12'-9"	34"	3	8000	240	5	1	3775
WP-10107	9'-6"	9'-9"	7'-6"	9'-11"	10'-7"	12'-9"	42"	3	10000	300	5	2	4350
WP-12107	12'-0"	9'-9"	7'-6"	13'-0"	10'-7"	12'-9"	42"	3	12000	360	7.5	2	5180
WP-14107	14'-0"	9'-9"	7'-6"	15'-0"	10'-7"	12'-9"	42"	5	14000	420	7.5	2	5675
WP-16107	16'-0"	9'-9"	7'-6"	17'-4"	10'-7"	12'-9"	42"	5	16000	480	7.5	4	6175
WP-18107	18'-0"	9'-9"	7'-6"	19'-4"	10'-7"	12'-9"	42"	5	18000	540	10	4	7600
WP-20107	20'-0"	9'-9"	7'-6"	22'-0"	10'-7"	12'-9"	42"	5	20000	600	10	6	8100

## 12' High Standard Pump-Type Water Wash Booth Models

(100 FPM Average Face Velocity meeting minimum NFPA-33 Code Requirements)

Model	<b>Work Dimensions</b>			<b>Overall Dimensions</b>			Exhaust	Motor	Airflow	Pump	Pump	Light	Shipping
Number	W	Н	D	O W	ОН	O D	Fan Dia	H.P.	SCFM @ 1.0" S.P.	GPM	Motor H.P.	Fixture (Qty)	Weight Lbs
WP-8127	7'-6"	11'-9"	7'-6"	8'-2"	12'-2"	12'-9"	42"	3	9600	240	5	1	4175
WP-10127	9'-6"	11'-9"	7'-6"	10'-2"	12'-2"	12'-9"	42"	3	12000	300	5	2	4850
WP-12127	12'-0"	11'-9"	7'-6"	13'-0"	12'-2"	12'-9"	42"	5	14400	360	7.5	2	5780
WP-14127	14'-0"	11'-9"	7'-6"	15'-0"	12'-2"	12'-9"	42"	5	16800	420	7.5	2	6375
WP-16127	16'-0"	11'-9"	7'-6"	17'-4"	12'-2"	12'-9"	42"	5	19200	480	7.5	4	6975
WP-18127	18'-0"	11'-9"	7'-6"	19'-4"	12'-2"	12'-9"	42"	7.5	21600	540	10	4	8500
WP-20127	20'-0"	11'-9"	7'-6"	22'-0"	12'-2"	12'-9"	42"	7.5	24000	600	10	6	9100

### **OPTIONS / ACCESSORIES**

- **Access Doors**
- Air Make-up Units
- Air Solenoid Valves
- **Control Panels**
- Constant Velocity Controls
- Energy savings stand-by/idle mode
- Exhaust Stack Components
- Front Filter Doors
- Heaters / Infrared
- Lighting

- Magnahelic Gauges
- Observation Windows
- Pressurized Air Supply Plenums
- Centrifuge
- Stainless Steel Wash Chamber