

## **WASH ENCLOSURES**

**Industrial Cleaning Booths** 



### **FEATURES**

- Premium 18 gauge G90 Galvanized steel (Optional Stainless Steel Recommended)
- Welded recovery pan, and sealed enclosure seams for water containment.
- Baffled exhaust plenum with moisture eliminating mesh filters.
- Aluminum mesh intake filters
- Room ventilation provided by AMCA certified tube axial moisture resistant exhaust blower with high efficiency TEFC motor.
- UL 1598 Wet/Damp moisture resistant light fixtures

MOISTURE ELIMINATING
ROOM VENTILATION
X

#### Industrial Wash Enclosure

- Above Ground or In-Ground
- Horizontal Airflow
- Sump OutletGrated Floor
- Closed Loop
   Containment

## **Enviormentally Safe**

Rohner Industrial Wash Enclosures provide a complete containment solution for your parts cleaning needs.

Wash enclosure protects the environment from harsh cleaning chemicals that are common to cleaning and pretreatment processes found in many paint shops. The sloped drain pan contains chemical process solutions.

Enclosures are designed to offer years of trouble free service. Additional safety equipment may become necessary, for further safety information consult your E.H.S. professional prior to disposal.



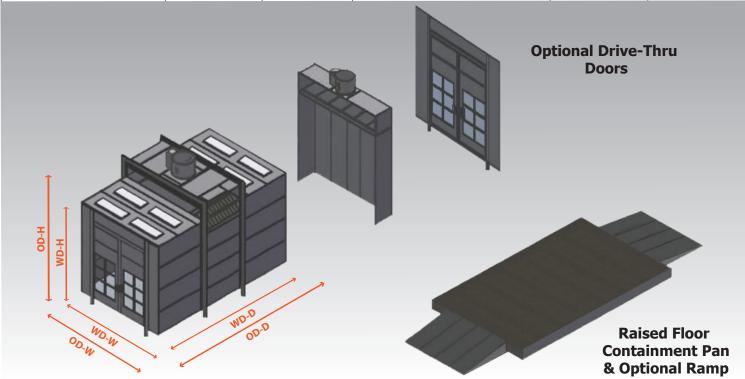
**Baffled Exhaust Plenum** 



Raised & Grated Containment Floor

# **INDUSTRIAL WASH ENCLOSURE**

PROCESS	STANDARD	OPTIONAL	PROCESS	STANDARD	OPTIONAL
120V/240V Single phase ODP motor with thermal overload protection	✓		1 1/2" Drain fitting with plug	✓	
UL listed manual motor rated 120/240V single phase, 2-pole switch	✓		120V/240V transfer pump, floats and piping		✓
UL 508, NEMA 12 Industrial Control Panel with Non-fused disconnect, motor starter & overloads and lighting contractor for 208-460V 3-phase		<b>✓</b>	Corrosive Resistant construction includes 304 stainless steel construction with fiberglass grating		<b>✓</b>
applications			1000 Gallon Polyethylene Storage Tank		<b>✓</b>
VFD (Variable Frequency Drive) with NEMA 1Kit		<b>✓</b>	Raised containment floor product ramps decked with 1/4" plate, rated for 200 P.S.F. & Personnel Door landing		<b>✓</b>
12" Tall galvanized welded containment pan with galvanized grated decking rated for 200 P.S.F.	<b>✓</b>		Infloor concrete sump		✓



	Working Dim. (WD)		Overall Dim. (OD)			Exhaust	Light			
MODEL	W	Н	D	W	Н	D	Fan Size	Fixtures	H.P.	CFM
IWE 8' Series										
IWE2100-8-8-9	8'-0"	8'-0"	9'-0"	12'-0"	10'-0"	13'-0"	18"	2	.5	2100
IWE2100-8-8-12	8'-0"	8'-0"	12'-0"	12'-0"	10'-0"	16'-0"	18"	2	.5	2100
IWE2100-8-8-15	8'-0"	8'-0"	15'-0"	12'-0"	10'-0"	19'-0"	18"	3	.5	2100
IWE 10' Series										
IWE2100-10-10-9	10'-0"	10'-0"	9'-0"	14'-0"	12'-0"	13'-0"	18"	3	.5	2100
IWE2100-10-10-12	10'-0"	10'-0"	12'-0"	14'-0"	12'-0"	16'-0"	18"	3	.5	2100
IWE2100-10-10-15	10'-0"	10'-0"	15'-0"	14'-0"	12'-0"	19'-0"	18"	4	.5	2100
IWE 12' Series										
IWE2100-12-12-9	12'-0"	12'-0"	9'-0"	16'-0"	14'-0"	13'-0"	18"	4	.5	2100
IWE2100-12-12-12	12'-0"	12'-0"	12'-0"	16'-0"	14'-0"	16'-0"	18"	5	.5	2100
IWE2100-12-12-15	12'-0"	12'-0"	15'-0"	16'-0"	14'-0"	19'-0"	18"	6	.5	2100
A.C.M. Air Changes լ	per Minute	- Exhaust	Fan Size fo	r an A.C.M.	of 1 every	2 Min.				

Contact Rohner for optional configuration and pricing.

