

PAINT MIX ROOMS

Industrial Paint Storage Solutions



FEATURES

- Premium 18 gauge G90 Galvanized steel construction
- Precision-punched, nut & bolt construction
- Field customizable
- Quiet blower with explosion proof motor
- Filtered intake air
- High efficiency T-8 fluorescent lighting
- Large (3'x7') access door with tempered observation window



MIX ROOM

- Continuous ventilation
- Spill containment
- Color-correct lighting
- Work bench
- Paint storage

Safety

Rohner's paint mix rooms are constructed to NFPA 33 standards and provide a safe, clean, and contained area to store, dispense, and mix paint.

Continuous ventilation of clean filtered air, introduced at the top of the wall over the work bench, reduces the operator's exposure to hazardous fumes.

Ventilation rates are sized at a minimum of 8 times the NFPA requirement to further reduce the operator's exposure.



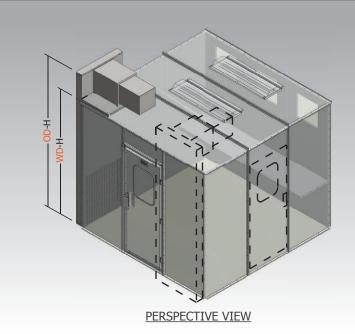
Optional integrated pump mounting support



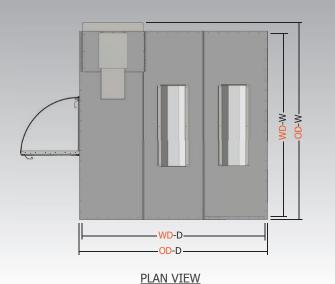
Optional barrel ramp and double doors

PAINT MIX ROOM SPECIFICATIONS

ROOM DESIGN	STD.	OPT.	ROOM DESIGN		OPT.
18 Gauge galvanized construction	✓		3' x 7' Access door with 18" x 24" tempered glass window	✓	
Powder coated white finish		✓	Automatic door closure		✓
Industrial UL listed fluorescent four tube light fixtures	✓		4" Access door spill containment threshold	✓	
1,200 CFM backward inclined ultra-quiet exhaust blower with ¼hp 115V/60/1 explosion proof motor	✓		36"W x 4"H x 24"D barrel ramp constructed of ¼" painted diamond plate steel, interior/exterior		✓
1,200 CFM supply blower/plenum for a balanced clean room environment		✓	2' Deep 14 gauge galvanized mix bench		✓
Spill containment sump with grated cover		✓	Integrated 12 gauge pump mounting support		✓



PAINT MIX ROOM DIAGRAM



NOTE: Perspective shown with alternative plenum and door locations (to be determined in the field). Access door can be placed in any wall panel other than a corner panel. Exhaust plenum can be placed in any wall panel not connected to the mix bench.

	Working Dim. (WD)			Ove	Overall Dim. (OD)			Std.	Intake	Man
MODEL	W	Н	D	W	Н	D	(Sq Ft)	Lights	Filters	Doors
6'-0" Wide										
MX-6-8-9-N	6'-0"	8'-0"	9'-0"	6'-9"	9'-8"	9'-4"	54	2	2	1
MX-6-8-12-N	6'-0"	8'-0"	12'-0"	6'-9"	9'-8"	12'-4"	72	2	2	1
MX-6-8-15-N	6'-0"	8'-0"	15'-0"	6'-9"	9'-8"	15'-4"	90	2	2	1
MX-6-8-18-N	6'-0"	8'-0"	18'-0"	6'-9"	9'-8"	18'-4"	108	3	2	1
9'-0" Wide										
MX-9-8-6-N	9'-0"	8'-0"	6'-0"	9'-9"	9'-8"	6'-4"	54	2	3	1
MX-9-8-9-N	9'-0"	8'-0"	9'-0"	9'-9"	9'-8"	9'-4"	81	2	3	1
MX-9-8-12-N	9'-0"	8'-0"	12'-0"	9'-9"	9'-8"	12'-4"	108	3	3	1
MX-9-8-15-N	9'-0"	8'-0"	15'-0"	9'-9"	9'-8"	15'-4"	135	3	3	1
12'-0" Wide										
MX-12-8-6-N	12'-0"	8'-0"	6'-0"	12'-9"	9'-8"	6'-4"	72	2	4	1
MX-12-8-9-N	12'-0"	8'-0"	9'-0"	12'-9"	9'-8"	9'-4"	108	3	4	1
MX-12-8-12-N	12'-0"	8'-0"	12'-0"	12'-9"	9'-8"	12'-4"	144	3	4	1

NOTE: Standard Mix Room is non-pressurized and includes: (1) Access door with a 4" access door spill containment threshold.

TABLE LEGEND

MX = Paint Mix Room

N = Non-pressurized

Specifications and designs are subject to change and substitution at the manufacturer's sole discretion without notice. Customer is responsible for determining the suitability of the equipment for its intended use



www.rohner-usa.com 888.885.7641