

PECO Part #997145

MFG:



The Most
Helpful Brand
In Car Washing

MWC1402s/h MITTER WRAP COMBO-4B/RO SS (HYD-W)



Description

Equipment Description:

The ***MWC1402s Stainless Steel Combo Wash Along / Rear Offset Wraparound Washer*** is designed for superior cleaning coverage on the top, front, side and rear of the vehicle. This Combo unit uses one rear offset wrap washer with an overhead front to rear 4-basket mitting curtain. With a ***304 Stainless Steel*** structure this unit offers you long life, strength and attractiveness. **There is a lot of cleaning power within the short amount of tunnel space. This unit will accept either PE118 or PE128 or WW960 underneath the mitting curtain.**Material sold separately.

Specifications

Hydraulic Requirements

Total System Hydraulic Requirements:	1	Banks	3	GPM
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Tunnel Controller Requirements

Total System Computer Requirements:	4	Outputs	0	Inputs
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Electrical Three Phase Requirements

1.46 Kilowatts Usage 1 Starters *including Overloads*

5.53Total AMPs = 208vac @ 60Hz

5.00Total AMPs = 230vac @ 60Hz

2.50Total AMPs = 460vac @ 60Hz

2.00Total AMPs = 575vac @ 60Hz

3.03Total AMPs = 380vac @ 50Hz

2.88Total AMPs = 400vac @ 50Hz

2.77Total AMPs = 415vac @ 50Hz

Pneumatic Control Requirements

Total System Pneumatic Control Requirements:

0.10 CFM

0.00 2W1 2-Way Valve

0.00 3W1 3-Way Valve

1.00 4W1 4-Way Valve

0.00 4WM 4-Way Valve Manual

Water Requirements

Total System WATER Requirements:

0.00 GPM @ 40psi Reclaim Water

14.00 GPM @ 40psi Fresh Water

0.00 GPM Soft Water

0.00 GPM Hot Water

0.00 GPM RO Water

0.00 GPM @ 850psi Reclaim Water

0.00 GPM @ 850psi High Pressure Water

Water Controls Requirements

Total System Water Control Requirements:

0 Solution Induction Pump (SIP)

0 1/2" Fresh Water Valve (1/2SOL)

2 3/4" Fresh Water Valve (3/4SOL)

0 1" Fresh Water Valve (1SOL)

0 3/4" Clay Valve (3/4CV)

0 1" Clay Valve (1CV)

0 1 1/2" Clay Valve (1.5CV)

0 1/2" High Pressure Valve (hpSOL)

MWC1402s STAINLESS STEEL MITTER WRAP COMBO UNIT

Equipment Specification

Technical Data: MWC1402s

Construction: Stainless Steel Structure

Tunnel Length: 18'-8" (5.69 m)

Tunnel Height: 11'-6" (3.51m)

Tunnel Width: 16'-0" (4.93m)

Vehicle Height Clearance: 7'-6" (2.28 m)

Water Output: 14 gpm @ 40 psi (53 lpm @ 0.3 MPa)

Electrical Requirements: 1.5 HP 3-phase 208-230/460 VAC (5.6-5.0/2.5 amps)

Hydraulic Requirements: 3 gpm @ 800 psi (11.4 lpm @ 5.5 MPa) Cloth Material
6 gpm @ 800 psi (22.8 lpm @ 5.5 MPa) Foam Material

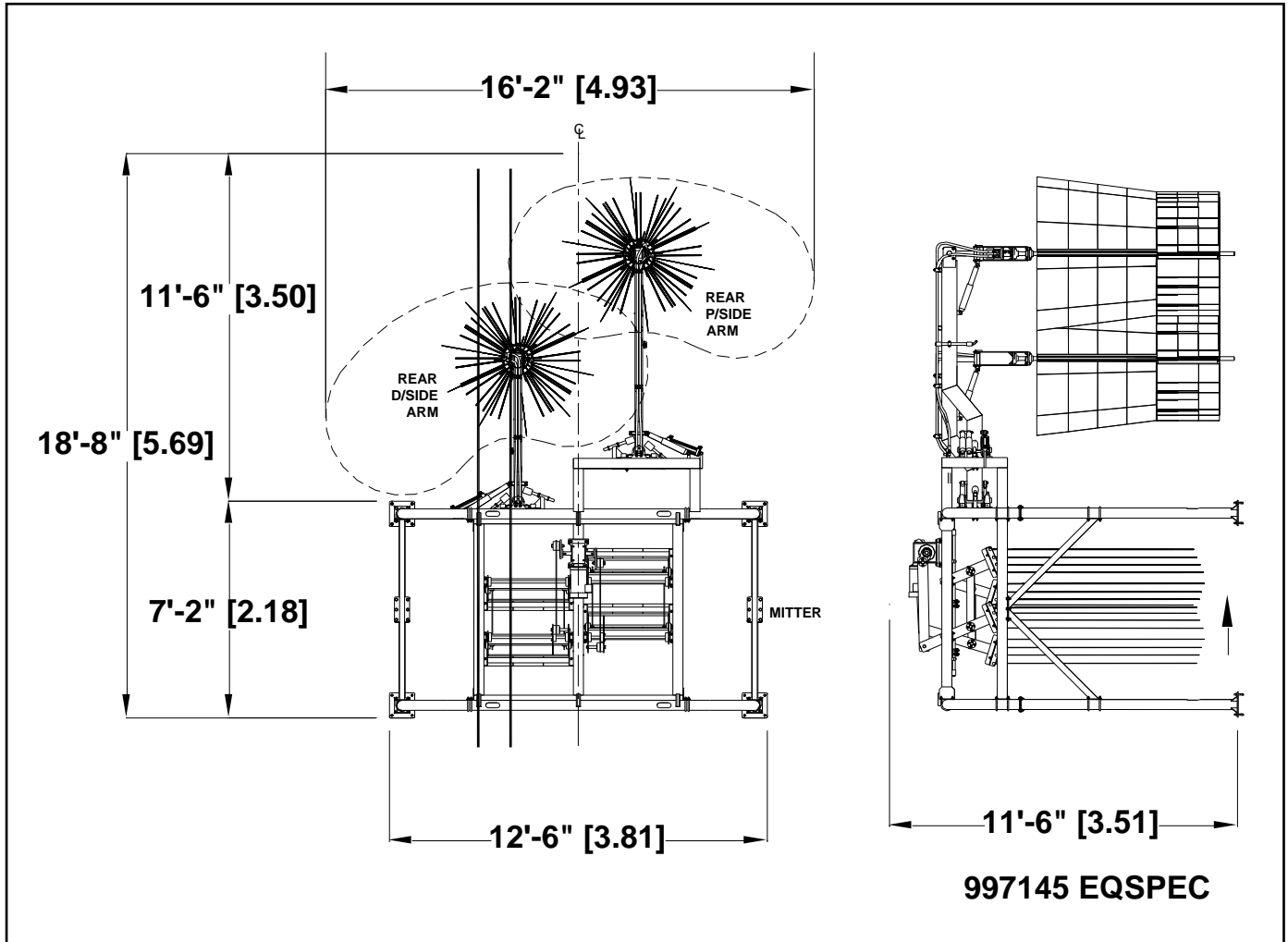
Air Requirements: 60 to 80 psi with retract cylinders

Shipping Weight: 2500 lbs. (1136 kg)

Controller Function: 4 (Motor On / Mitter Water / Wrap Retract / Wrap Water)

**PECO Car Wash Systems – 244 Rex Boulevard – Auburn Hills – Michigan – 48326 –
USA – 1-248-299-5800**

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