

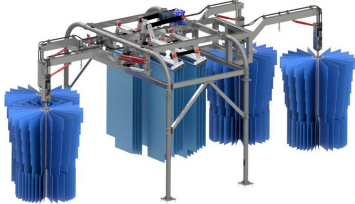
PECO Part #997242

MFG:



The Most
Helpful Brand
In Car Washing

MWC2412s/h MITTER WRAP COMBO-FS/4B/RO SS (HYD-W)



Description

Equipment Description:

The ***MWC2412s Stainless Steel Combo Wash Along / Front Straight & Rear Offset Wraparound Washer*** is designed for superior cleaning coverage on the top, front, side and rear of the vehicle. This Combo unit uses two sets of wrap washers 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 TW960 or WW960 underneath the mitting curtain. Material sold separately.**

Specifications

Hydraulic Requirements

Total System Hydraulic Requirements:	2 Banks	3 GPM
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Tunnel Controller Requirements

Total System Computer Requirements:	6 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:

0.20 CFM

0.00 2W1 2-Way Valve

0.00 3W1 3-Way Valve

2.00 4W1 4-Way Valve

0.00 4WM 4-Way Valve Manual

Water Requirements

Total System WATER Requirements:

0.00 GPM @ 40psi Reclaim Water

20.00 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)

3 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)

MWC2412s STAINLESS STEEL MITTER WRAP COMBO UNIT

Equipment Specification

Technical Data: MWC2412s

Construction: Stainless Steel Structure

Tunnel Length: 28'-2" (8.59m)

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

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

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

Water Output: 20 gpm @ 40 psi (76 lpm @ 0.3 MPa)

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

Hydraulic Requirements: (2) Banks of:
3 gpm @ 800 psi (11.4 lpm @ 5.5 MPa) Cloth Material
6 gpm @ 800 psi (22.8 lpm @ 5.5 MPa) Foam Material

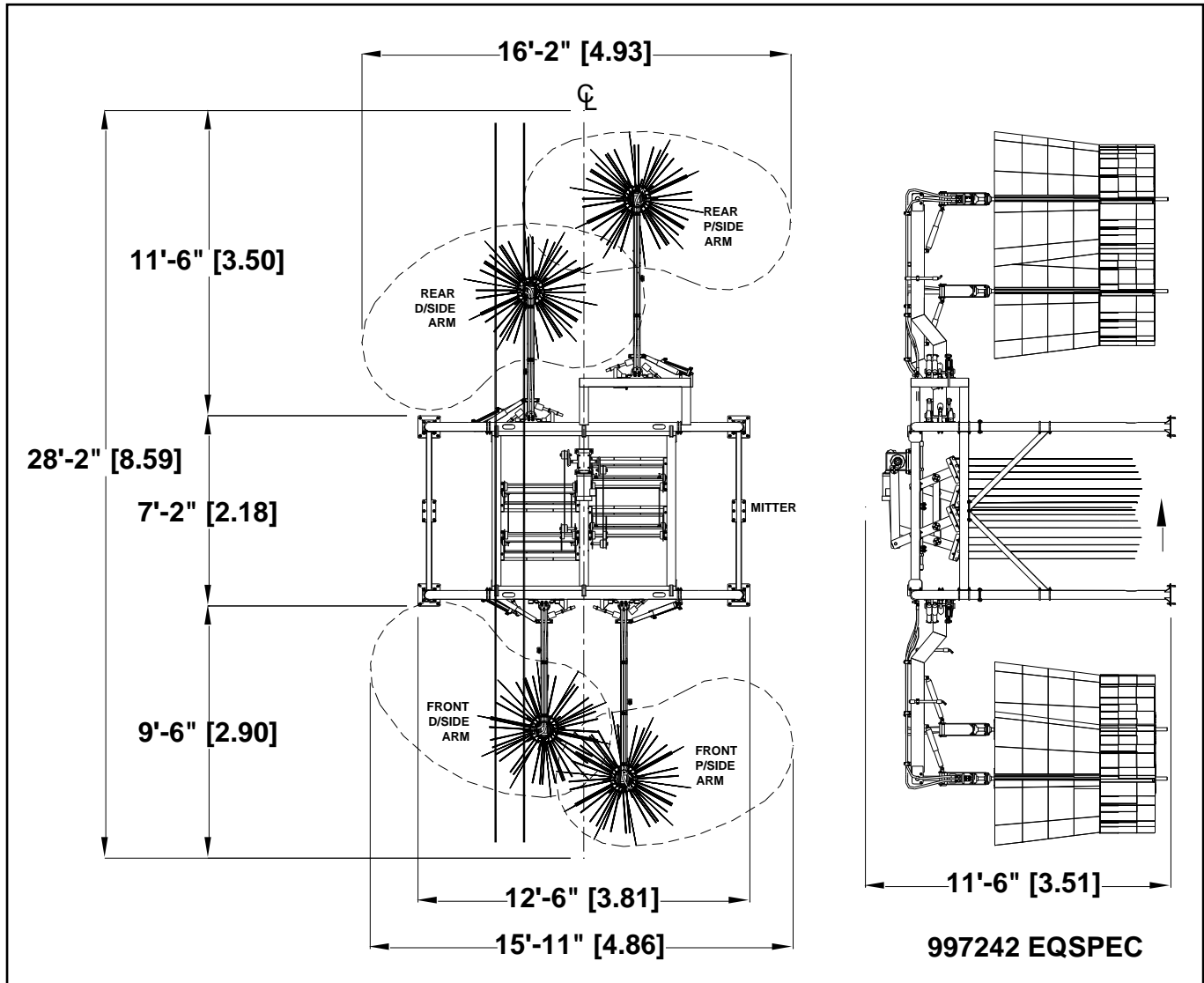
Air Requirements: 60 to 80 psi with retract cylinders

Shipping Weight: 3800 lbs. (1723 kg)

Controller Function: 6 (Wrap1 Retract / Wrap1 Water / Motor On / Mitter Water /
Wrap2 Retract / Wrap2 Water)

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

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