

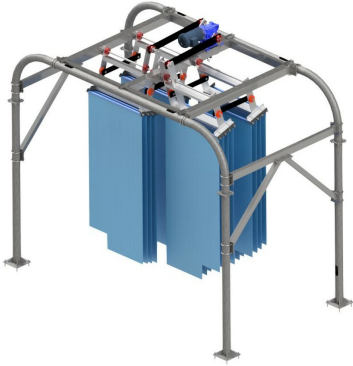
## PECO Part #997545

MFG:



The Most  
Helpful Brand  
In Car Washing

### M40Fs MITTER 4B/FRONT-REAR SS



## Description

### Equipment Description:

The **M40FS Stainless Steel Mini Wash-Along Curtain** is designed for cleaning the top, front grill & rear bumper areas of the vehicles. Complete coverage is achieved with four individual arching baskets, which **travel parallel to the vehicle**. These baskets hold 48 soft cloth panels that move front to rear and up and down as the vehicle passes beneath. This parallel motion provides full cleaning coverage on the front, hood, roof, trunk and rear of the vehicle. An electrical gearbox assembly accomplishes this type of motion. With a **304 Stainless Steel** structure this unit offers you long life, strength and attractiveness. Material sold separately.

# Specifications

## 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

## Water Requirements

### Total System WATER Requirements:

0.00 GPM @ 40psi Reclaim Water

8.00 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)

1 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)

# M40Fs STAINLESS STEEL FRONT-REAR MITTER CURTAIN

## Equipment Specification

### Technical Data: M40Fs

**Construction:** Stainless Steel Structure

**Tunnel Length:** 6'-6" (1.98 m)

**Tunnel Height:** 13'-0" (3.96m)

**Tunnel Width:** 11'-6" (3.50 m)

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

**Water Output:** 8 gpm @ 40 psi (30.3 lpm @ 0.3 Mpa)

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

**Hydraulic Requirements:** n/a

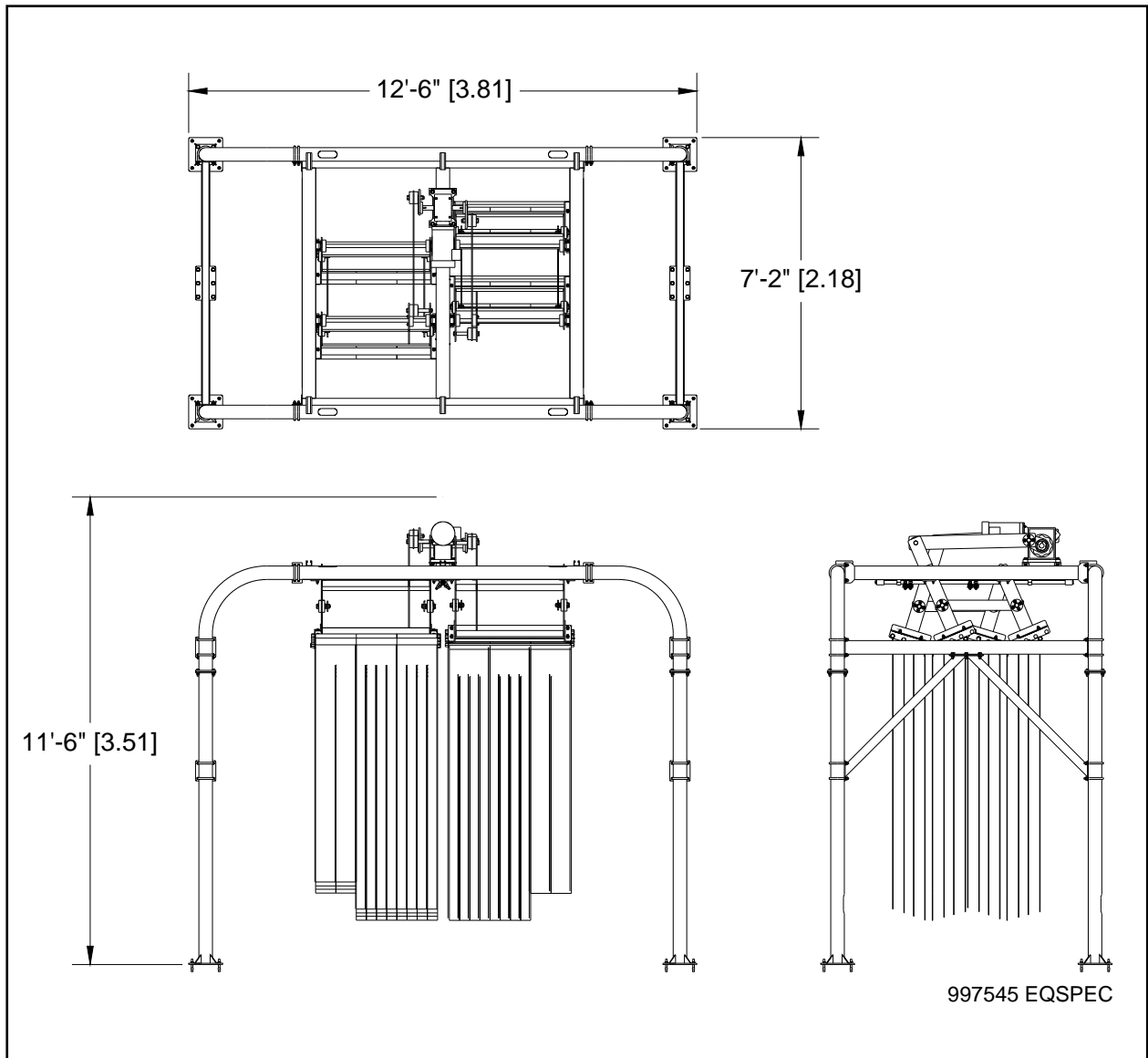
**Air Requirements:** n/a

**Shipping Weight:** 1250 lbs. (567 kg)

**Controller Function:** 2 (Motor On / Water On)

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

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