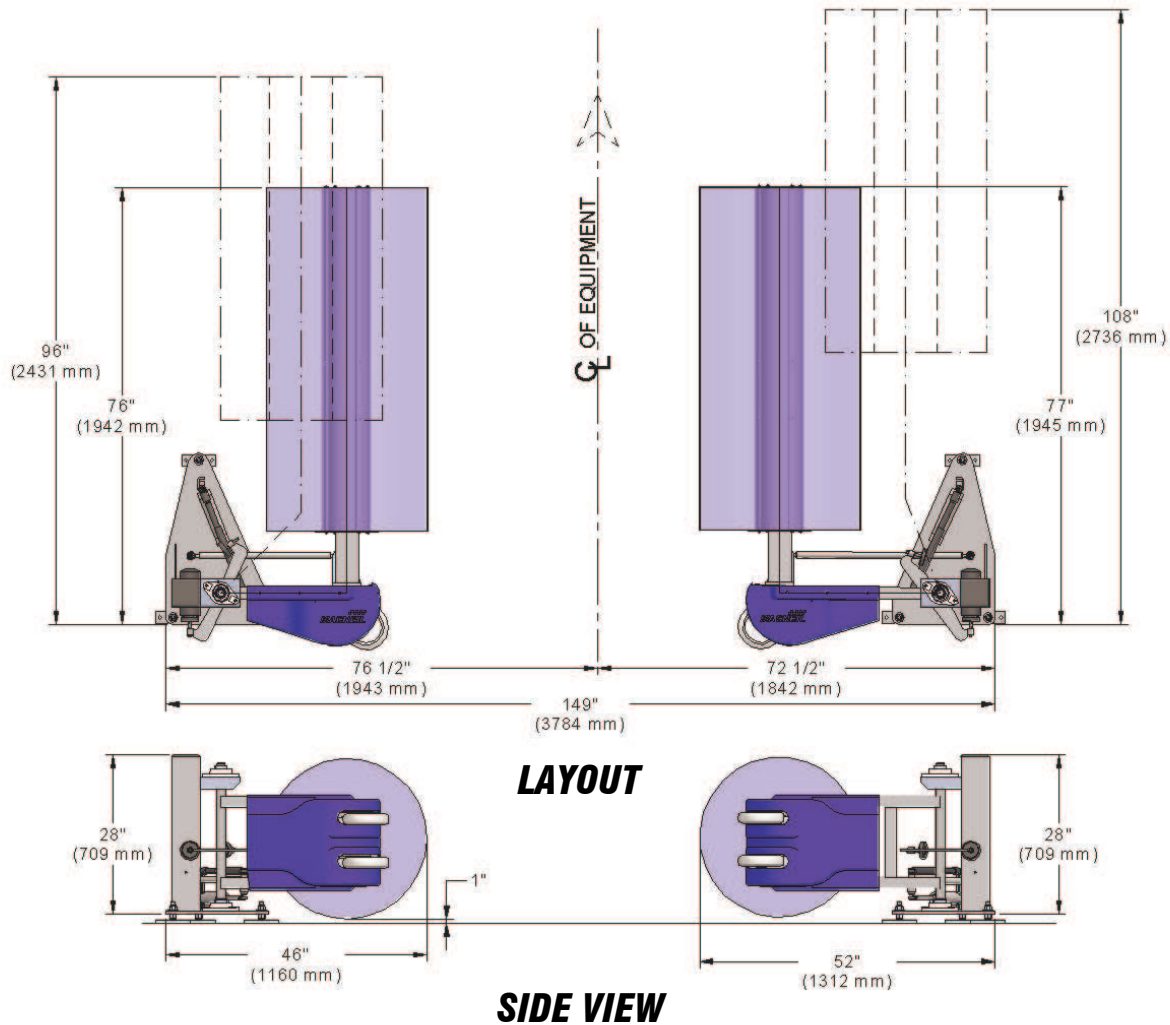




RS500 SONIC WHEEL WASHER



FEATURES:

- LOAD SENSING TECHNOLOGY
- MOST EFFECTIVE CLEANING FOR WHEELS
- EASY TO INSTALL & MAINTAIN IN NEW OR EXISTING TUNNEL
- MACNEIL QUIET DRIVE TECHNOLOGY (ELECTRIC) WITH VARIABLE FREQUENCY DRIVE (VFD)
- ENHANCED CLEANING FOR THE LOWER AREAS OF THE VEHICLE
- MACNEIL STANDARD DESIGN & ENGINEERING FEATURES SUCH AS:
 - ENVIROSOFT 2ND GENERATION FOAM, EFFECTIVE CLEANING YET QUIET & GENTLE
 - MAINTENANCE-FREE SILVER GREY PRO-COAT FINISH
 - STAINLESS STEEL HARDWARE
 - ONE YEAR MANUFACTURER'S WARRANTY

OPTIONS:

- RED OR BLUE ENVIROSOFT 2ND GENERATION FOAM

TECHNICAL DATA:

ELECTRIC MOTOR:

- 208/230/460 VAC, 60Hz
- THREE PHASE, 0.5 kW

CONTROL VOLTAGE:

- 24VAC
- 110VAC

ELECTRICAL VARIABLE FREQUENCY DRIVE:

- 200/460 VAC, 50/60Hz
- SINGLE PHASE/THREE PHASE, 1.1kW

WATER:

- LINE 3/8"
- 4 GPM (15.14 LPM) / BRUSH @ 40 PSI (2.7 BAR)

PNEUMATICS:

- LINE 1/4"
- 0.5 CFM (0.014 m³/min)
- 60 PSI (4.13 BAR)

>CONVEYOR RAIL REQUIRES CUTOUT, SEE MANUAL

RFV 'C'

SPECIFICATIONS SUBJECT TO CHANGE. INFORMATION IS PROVIDED FOR REFERENCE ONLY AND IS NOT TO BE USED FOR INSTALLATION OR CONSTRUCTION PURPOSES. REFER TO MACNEIL WASH SYSTEMS EQUIPMENT DRAWINGS FOR INSTALLATION SPECIFICATIONS. REVISED OCTOBER 24, 2005.