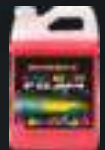




CE



**SCHUMAK**<sup>®</sup>



*Solutions for Garage & Service Stations*

**SCHUMAK** Equipment (India) Pvt. Ltd.



# WASHING LIFTS

## TWO WHEELERS



### Technical Specification

Lifting Capacity : 1 & 2 Tons  
 Operating pressure : 9-12 kg / cm<sup>2</sup>  
 Max. Lifting Height : 1000 mm / 1500mm

## THREE WHEELERS



### Technical Specification

Lifting Capacity : 2 Tons  
 Operating pressure : 9-12kg/cm<sup>2</sup>  
 Max. Lifting Height : 1500 mm  
 (Optional - 1700 mm)  
 Y - Type Platforms also available

## SINGLE POST LIFT



### Technical Specification

Lifting Capacity : 4 & 8 Tons  
 Operating pressure : 9-12 kg/cm<sup>2</sup>  
 Max. Lifting Height : 1500 mm  
 (Optional -1700 mm)

## TYRE REST PLATFORM ( TRP )



### Technical Specification

Lifting Capacity : 4 & 8 Tons  
 Operating pressure : 9-12kg/cm<sup>2</sup>  
 Max. Lifting Height : 1500 mm (1700 mm Optional)  
 Platform details : 1000 x 2000 mm -2 (L xW )  
 Finishing : Powder Coated

## SPIDER ARMS



### Technical Specification

Lifting Capacity : 4 Tons  
 Operating pressure : 9-12kg/cm<sup>2</sup>  
 Max. Lifting Height : 1500 mm  
 (Optional -1700 mm)

## TWIN POST LIFT



### Technical Specification

Max. Lifting Capacity (Tons) : 8, 16 & 25  
 Operating pressure : 10-15 Kg/cm<sup>2</sup>  
 Max. Lifting Height : 1500 mm (Optional- 1700 mm)



# SEMI - AUTOMATIC WASHERS

## FOR TWO WHEELER



### Technical Specification

- Pressure booster pump : 7.5 hp
- No. of nozzles : 16 Nos.
- Water Consumption : 50 lit /bike
- Output water pressure : 24 kg/cm<sup>2</sup>

## UNDER CHASSIS WASH



### Technical Specification

- Pressure Booster pump : 7.5 HP
- No. of Nozzles : 7 Nos.
- Water Consumption / Car: 45 Litres
- Output water Pressure : 24 kg / cm<sup>2</sup>

## ROBOTIC CAR WASH



### Technical Specification

- Pressure Booster pump : 7.5 HP
- No. of Nozzles for water : 14 Nos.
- No. of Nozzles for Shampoo : 14 Nos.
- Water Consumption / Car : 125 Litres
- Output water Pressure : 22 kg / cm<sup>2</sup>

## STEAM CAR WASHER



### Technical Specification

- Italian Technology, Portable with Fibre Body.
- Designed with Vertical burner with high thermal efficiency steel coil.
- Model: Kolumbo with Detergent, Water Tank - 25 Litres, Fuel Tank - 25 Litres.
- Model : Metis , Pressure 10 Bar, Temp. 170\*
- Water Tank : 18 Litres, Fuel Tank - 18 Litres



# SERVICE STATION EQUIPMENTS

## PISTON AIR COMPRESSOR



### Technical Specification

- No of Stages : Single / Double
- Tank capacity : 110 to 1000 Litres
- Power : 1 to 20 HP
- Pressure : 7 to 30 kg/cm<sup>2</sup>
- Vertical Air Receiver: 500 to 2000 Litres
- Working Pressures : 12 to 35 Bar

## SCREW AIR COMPRESSOR



### Technical Specification

- Motor Power Rating : 10 Hp to 50 HP
- FAD : 64 to 255 CFM
- Pressure : 7 to 13 kg/cm<sup>2</sup>

## AIR DRYER



### Technical Specification

- Type : Refrigerant  
Air Cooled Air Dryers
- Capacity : Ranges from 10 to 300 CFM,
- Working Pr : 12 Bar

## SINGLE PLUNGER CAR WASHER



### Technical Specification

- Working Pressure : 22 bar
- No. of Hoses & Guns : 2
- Delivery per Gun : 13.5 Lpm
- Motor Power : 5HP, 3PH

## TRIPLE PLUNGER CAR WASHER



### Technical Specification

- Working Pressure : 45 / 35 bar
- No. of Guns : 1 OR 2
- Delivery per Gun : 11 Lpm
- Motor Power : 3HP, 3PH

## HIGH PRESSURE CAR WASHER WITH GUN



### Technical Specification

- Working Pressure : 100 & 150 Bar
- Motor HP : 3 & 5
- Hose & Gun : 10 mt Length with Trigger Gun



# LUBRICATING PUMPS

## AIR OPERATED GREASE PUMP 10/25/50 kgs



### Technical Specification

Pressure Ratio : 50:1  
 Output : 300 to 400 gms / min.  
 Working Pressure : 5 to 10.5 kg/cm<sup>2</sup>  
 Blocked Pressure : 425 Kg/cm<sup>2</sup>

## HAND OPERATED GREASE PUMP 5/10/20 Kgs



### Technical Specification

Output : 3 gm /Stroke  
 Delivery Hose : 2.2 mtr  
 Blocked Pressure: 140 Kg/cm<sup>2</sup>

## MANUAL OIL DRAINER



### Technical Specification

Tank Capacity : 60 Litres  
 Required Pressure : Manual Operation  
 Out-Put hose length : 5 mtr

## PNEUMATIC OIL PUMP



### Technical Specification

Pneumatic Oil Pump  
 Pressure Ratio : 1 : 3.5  
 Output : 14 LPM .  
 Working Pressure: 5 to 10.5 kg/cm<sup>2</sup>  
 Tank Capacity : 50 litres

## PNEUMATIC OIL DRAINER



### Technical Specification

Tank Capacity : 60 Litres  
 Required Pressure : 4 Kg/cm<sup>2</sup>  
 Out-Put hose length : 5 mtr

## FOAM PUMP - Fully SS304



### Technical Specification

Tank capacity : 60 Litres  
 Pressure required : 4 to 6 kg/cm<sup>2</sup>



## LIFTING EQUIPMENTS

### TWO WHEELER LIFT



#### Technical Specification

Capacity : 250 kg- Max  
 Minimum Height : 180 mm  
 Max. Lifting Height : 900 mm  
 Types : Foot / Power Pack

### TWO POST HYDRAULIC LIFT



#### Technical Specification

Lifting Capacity: 4 Tons  
 Lifting Height : 1935 mm  
 Total Width : 3425 mm  
 Total Height : 3750 mm  
 Motor Details : 3 HP, 3 Ph.

### FOUR POST LIFT



#### Technical Specification

Lifting Capacity : 4 Tons  
 Lifting Height : 1,800 mm  
 Runway Length : 4,300 mm  
 Runway width : 630 mm  
 Motor details : 2.5 KW

### INTERACTIVE BAY SCISSORS LIFT



#### Technical Specification

Lifting Capacity : 3.5 Tons  
 Lifting Height : 1900 mm  
 Air Pressure Required : 6 to 8 Bar

### ENGINE CRANE



#### Technical Specification

Max.Lifting Height : 2000 mm  
 Capacity : 1 Ton  
 Arm Extention : 1600mm at 500 kg

### PAINT BOOTH



#### Technical Specification

Overall Dim. : Length & width -  
 7000 mm & 4000 mm  
 Forward Curve : 18,000 to 21,000 cmh  
 Burner Capacity : 1,80,000 Kcal / hr.  
 Fuel Consumption : 1.4 to 1.6 ltr. / car  
 Power Saving : Upto 30%



# WHEEL CARE EQUIPMENT

## WHEEL ALIGNER FOR LCV/PCV



**Technical Specification**  
 Suitable for Rim Dia. From 12" to 20"  
 11 CCD Sensors  
 Digital Inclinometers

## WHEEL BALANCER FOR LCV/PCV



**Technical Specification**  
 Suitable for Rim width. of 1.5" to 20"  
 Rim Dia of 10" to 30"  
 Max. Wheel Weight of 65kg  
 Cycle Time of 5 to 8 sec  
 Balancing Speed of more than 100rpm

## TYRE CHANGER (Automatic) LCV / PCV



**Technical Specification**  
 Internal Clamping : 12" - 23"  
 Max.tyre Dia : 41"  
 Working Pressure : 8 to 10 Bar

## AIR / NITROGEN TYRE INFLATOR



**Technical Specification - Air**  
 Operating Pressure : 0 to 140 psi  
 Display resolution : 1 psi  
 Measuring Resolution : +/- 0.1 psi

**Technical Specification - N2**  
 Operating Pressure : 0 to 140 psi  
 Display resolution : 1 psi  
 Measuring Resolution : +/- 0.1 psi

## LOW RAISE LIFT



**Technical Specification**  
 Model : LRL-03  
 Lifting Capacity : 3 Tons  
 Max.Lifting Height : 390 mm  
 Min.Lifting Height : 150 mm  
 Power Required : 3HP / 1 Ph or 3 Ph

## TOOLS TROLLEY



**Technical Specification**  
 No of Drawer : 3 & 5  
 Finishing : MS Powder Coated

## OTHER PRODUCTS

### UPHOLSTERY CLEANER



#### Technical Specification

No. of Motor : 1  
Suchon : 2470 mm / H<sup>2</sup>O  
Air Flow : 210 M<sup>3</sup>/Hr.  
Tank Capacity : 27 Litres

### AC GAS CHARGER



#### Technical Specification

Fully Automatic : Recovery, vacuum & Re-Charge  
Input power : 780 W  
Cylinder capacity: 10 kgs  
Compressor recovery : 300 Kms/Min, 1/3rd HP  
Vacuum rate : 90 LPM  
Charging rate : 800 Gms / min

### FOAM GUN



Working with Air Pressure as well as with High Pressure Car Washer

### HYDRAULIC PRESS



- ◆ Hydraulically Operated with Hand Pump
- ◆ Capacity - 10 & 20 Tons

### VACUUM PUMP



#### Technical Specification

No. of Motor : 1, 2 & 3  
Tank Capacity : 30, 60 & 80 Litres

### UNDER BODY LANCE



#### Technical Specification

Lance is made of Fully SS304, with 2 rotating Nozzles

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