

For Inspiration of Cleaning







## **About Us:**



The Name A-Clean Club Machinery is synonymous with advanced cleaning technology in India A-Clean Club Machinery is bringing the latest and most innovative cleaning solutions for a fast changing and highly demanding automotive industry requirements, It offers not only a wide range of cleaning equipment from the world leaders but also complete cleaning solutions, starting from designing a car wash to promoting professional skills.



AR was founded in 1958, today it develops, Manufactures, Markets, suppliers and service diaphragm pumps and plunger pumps for pumping water, including chemical-added water. pumps are developed to be incorporated into various kinds of pumping system such as: Agriculture Sprayers, High Pressure Washers, Water Cleaners, Fire Fighting System, Deicing Equipment, Reverse Osmosis System, Misting equipment, Lawn Care Sprayers and other.



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TECOMEC was established in 1985, a new production and commercial company made its debut on the world market for forestry and gardening machinery. About thirty years later, company has consolidated its success by distribution of more than 10.000 articles in 50 countries. The secret of this success lies in the company's philosophy, in the common spirit that moves all its staff and its production and commercial organization - winning and innovative spirit. The company operates to the severest quality standards, its products are certified according to safety standards in force both European Union and in the major extra EU countries.



## **High Pressure Pumps**

Three piston ceramic plunger pumps for use on cleaning units & industrial system. A-Clean Club Machinery clean supplies high quality high pressure pumps along with advanced cleaning equipments and environmental friendly chemicals.

#### **Standard Accessories**

- > High Pressure Gun
- Lance
- Fan Jet Nozzle
- ➤ Hose Pipe R2 10mtr.
- > 100 Micron Filter
- > 10 Micron Filter





### **Trolley Based High Pressure Washer**

## **Technical Specifications:**

Make/Model	Water Flow Itr. per min.	Pressure In Bar	RPM	Power Supply	Motor Power
AR/RC 11.11	11	110	1450	Single Phase	03Hp
AR / RC 11.130	11	130	1450	03 Phase	03Нр
AR / RR 15.200	15	200	1450	03 Phase	05Нр
AR / RK 21.200	21	200	1450	03 Phase	7.5Hp

UDOR 12.140	12	140	1450	Single Phase	03HP
UDOR 12.140	12	140	1450	03 Phase	03Hp
UDOR 13.170	13	170	1450	03 Phase	05Hp
UDOR 21.200	21	200	1450	03 Phase	7.5Hp

## **High Pressure Accessories**



Specification/ Model	AS -15	AS -30	AS -60	AS -80
Function	Wet & Dry Vacuum			
Tank Capacity	15 LTR	30 LTR	60 LTR	80 LTR
No. of Vacuum Motor	01 No.	01 No.	02 No.	03 No.
Vacuum Motor Power As Per Machine	1200 Watt	1200 Watt	2400 Watt	3600 Watt
Air Flow m3/hr	240	240	440	680





### **Upholstery / Carpet Vacuum Cleaners**

	CC-30	CC-60
Stage	Double Stage By-Pass	Double Stage By-Pass
Voltage	220-240V	220-240V
P max	1400	1400
Air Flow (m3/hr)	230	440
Water Lift (mm H2O)	2400	2400
No. of Motor	01No.	02No.
Chemical Pump Power	48 Watt	48 Watt
Chemical Flow (ltr/hr)	0.8ltr	0.8ltr
Tank Capacity	30ltr	60ltr
LPA Sound Level (03 meter) db	60	70



### **Robotic Underbody**

- 1. The system is proviced with Robotic under carriage wash with gantry with nine Or three oscillating nozzles on a moving gantry covering every corner of the Under carriage vehicle. It takes not more than minutes to wash the under Carriage and achieves good cleaning in the dirtiest of vehicle.
- 2. Complete system is provided with Relay Logic Control & Sensors for Locating The vehicle and also selecting the vehicle length with easy operating remote panel.
- 3. The plants is in special Hot Dip Galvanizing steel used for make. And its help to prevent for rusting or corrosion resistance for longer life. Pump have positive displacement high pressure pump of annovi Reverberi origin.



Parameter	03 Nozzle Under body	09 Nozzle Under body
Water Flow Per Minutes	21	42
Pressure	150bar	150bar
Power requirements	7.5Hp	10Hp
Max Length	2.2meter	2.2meter
Time	1 Min	1 Min
Automation Type	Fully Automatic	Fully Automatic











# FULLY AUTOMATIC CAR WASHER



TECHNICAL SPECIFICATION	
Machine Structure	Hot Dip Galvanized powder coating
Number of Brushes	3
Vertical Brushes	2
Horizontal Brushes	1
Brushes Pressure Sensing	Yes
Dryer	Automatic Profile Dryer
Power Required	18kw
Electrical Supply	415 V 50 Hz 3phase natural with earthing
Wheel Brush	Yes
Control Programming	PLC Programming
Control System	HMI Pannel touch screen display
Pressure	9bar
Washing Time Required	9 to 10 mints
Underbody Wash	9 Oscillating Nozzle
Pump Power	10hp
Power Consumption	2 Unit p/vehicle
High Pressure	40 I/m Triple Ceramic Plunger Pump
Profile Nozzle Pressure	150 bar
Dimension LxWxH	10x4x4 mtr



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## **GOODS LIFTS WITH HIGH RISING**

Technical Specification	Model CCM-04G
Load Capacity	4 Ton
Maximum Height	10 Feet
Length Platform Size	2500 x 1250mm
Motor Power/ Supply	3 HP/ AC / Manual
Voltage	220 - 240V
Minimum Height	12 Inch
Weight	500 Kg.
Safety	Manual/ Pnumatic



## **SCISSOR LIFT**





## **SCISSOR LIFT**

Technical Specification	Model CCM-04	Model CCM-06
Load Capacity	4 Ton	6 Ton
Maximum Height	5 Feet	4 Feet
Length	8 Feet	10 Feet
Motor Power/ Supply	3 HP/ AC	5 HP/ AC
Voltage	220 - 240V	400 - 440V
Minimum Height	4 Inch	4 Inch
Weight	420 Kg.	650 Kg.
Safety	Manual/ Pnumatic	Manual/ Pnumatic

## **SCISSOR LIFT FOR DETAILING JOBS**

Technical Specification	Model CCM-04D
Load Capacity	4 Ton
Maximum Height	3.5 Feet
Length	6 Feet
Motor Power/ Supply	3 HP/ AC
Voltage	220 - 240V
Minimum Height	4 Inch
Weight	500 Kg.
Safety	Manual/ Pnumatic





### Steam Booster

isused, the steam Booster system can clean a car using approximately 2liters of water, whereas a conventional power washing system uses closer to 100 liters of water per vehicle. The Steam Booster system allows every area of the vehicle to be cleaned to a biological and forensic standard without leaving behind any waste water, foam or chemicals and meaning no disposal facilities or equipment are required.

TECHNICAL SPECIFICATION	ET-26SW
Weight	100 Kg.
Hose Length	10 Meters
Water Tank Capacity	26 Liters
Wax Tank Capacity	10 Liters
Diesel Fuel Capacity	10 Liters
Electric Power Rate	110 - 220V
Washing LxwxH	21.3x35.6x29.5 mtr
Electric Power Consumption	220W
Steam Generator	Diesel fires coil technilogy
Steam Temperature	80-90° C (170-203°F)
Preheating Time	Below 1 Minute
Water Consumption	600-1200cc/min (users can adjust)
Materials	Stainless Steel
Automatic Wax Mixing Device	on/oP function with time control



## Single Disk Scrubber

We are well reckoned manufacturers and suppliers of high quality single disc machine for floor cleaning, an exclusive high quality cleaning machine for scrubbing, cleaning, buffing and polishing of all type of floors. We offer single disc machine in 17 inch and 13 inch dia. This machine is manufactured with high precision deploying best technology and high grade spares. Ou single disc scrubber machine is available at the most economica prices.

Technical Specifications:	ET-8SD
Power Supply (volts)	220 V
Scrubbing Squeegee with (mm/m)	432
Working Capacity (m²/h)	220
Detergent Tank Cap. (lit)	8 L
Weight	48kg
RPM (rpm)	154
Brush Power (Watts)	1200/1500 W
Dimensions LxBxH/ weight (cm/kg)	40 x 12 x 115





## **Product Description**

Car Washing Lift are mainly used for washing purpose these lift is made for cast iron coated with double chromeplated Constantly using this lift for a long time & the remains same.

## Features:

Auto lifts are constructed for dependable trouble free performance. These lift are fully hydraulic, ensuring smooth and safe operation. lifts are raised upto a height of 1525mm (5) from the ground according to convenience its operation is very easy after the vehicle haning been lifted it can be very easily oiled, greased both backward and forward. Lifts being fully hydraulic are very stable and strong and these are safe against any accident.

## **Specifications:**

Capacity (Tons)	4T
No. of Posts	1
Plunger Diameter (M)	270
Operating Pressure (KG/Cm²)	9 to 12
Lifting Height (MM)	1500
Ramp Length (MM)	3636
Ramp Width (MM)	700
Requires external Air Pressure	8-10 Bars
Pipe Civil Work & Hydraulic Oil Tank	160 Ltr. Capacity





# Air Compressor

## **Specifications:**

Model Tank Mounted	Motor Rating HP	Piston Displacement			Tank Capacity	
						Liters
PCT 30C-12	3	302	10.6	175	12	
PCT 50C-12	5	500	17.6	175	12	
PCT 75C-12	7.5	617	21.8	175	12	
PCT 100C-12	10	1000	35.3	175	12	
PCT 150C-12	15	1415	50.0	175	12	



# **Engine Crane**

Specifications	T32002		
Capacity	2 Ton		
Lifting Range (mm)	25 - 2445		
Length (mm)	1740		
Width (mm)	1040		
Height (mm)	1550		
Pack Size (mm)	1#880x500x90 2#1640x320x170		
Nett Weight / Gross Weight (kg)	1#27.5 / 29 2#73.7 / 75.9		
Order No.	MZ 03020016		





# **Hydraulic Two Post Lift**

ACCM Supply-Hydraulic hoist with base / clear floor is used for lifting vehicles to any comfortable working height up to 6 feet. High raised vehicle can be easily accommodated in this lift. Electro-hydraulic operation saves power and maintenance cost.

## **Specifications**

Model	ACCM-4 CB (CLEAR BASE)	ACCM-4 WB (WITH BASE)		
Weight Capacity	4000 Kg	4000 Kg		
Lifting Time	55 Sec.	55 Sec.		
Min. Lifting Height	110 mm	155 mm		
Max. Lifting Height	1800 mm	1800 mm		
Motor Power	2.2 KW	2.2 KW		
Over all Height	3840 mm	2860 mm		







# **3D Wheel Alignment**

Model: FOX 3D Auto Boom



Automatic camera beam movement synchronized with movement of the vehicle on the lift. All measurements can be done at floor level and adjustments at any convenient level. Provision for manual height adjustment also.

Model: FOX 3D PT



PT (Pit Version) - Designed to perform Alignment on pit.

Model: FOX 3D VH



VH (Variable Height) - Horizontal beam with camera can be fixed at any desired level.

Designed to perform alignment on Scissor lift, Four Post Lift and Pit.

Model: FOX 3D DT



Drive Through model camera fitted with individual posts. More suitable for space constraint workshops giving access for free movement in shop without any obstruction due to horizontal beam.



# **Tyre Changer**

### **Features**

- Swing arm and semi-automatic style
- Operate the mounting/demounting work manually
- Plastic front cover
- · Strong pneumatic bead breaker
- ATV and motorcycle adapter is optional to handle tire from 6" to 26"
- Modern appearance and excellent performance
- M/D Head with interchangeable plastic parts

### **Specifications**

<b>opcomoations</b>	
Power Supply	: 220V 50Hz
Motor Power	: 0.75-1.1KW
Bead-remover cylinder	: 2500kg
Operating Pressure	: 0.8-1MPa
Rim Diameter	: 255-560mm (10"-22")
Rim Width	: 76-410mm (3"-16")
Max Wheel Diameter	: 1000mm
Noise	: <700db

## **Features**

- With tilting column, pneumatic locked at optional position
- Inside and outside of clamps totally protected by plastic guards to prevent damage to the most delicate rims
- Turntable with two pneumatic cylinders
- Manually operated tilting arm support column with high tensional rigidity in all working positions
- M/D Head with interchangeable plastic parts to protect rims
- Bead breaking unit with pneumatic cylinder
- Ergonomic pedal control unit to make the working procedure quicker and safe
- Manometer for inflating pressure control equipped with deflating push button
- High pressure jets on wheel clamps to inflate tubeless tires

## **Specifications**

Power Supply	: 220V 50Hz
Motor Power	: 0.75-1.1KW
Bead-remover cylinder	: 2500kg
Operating Pressure	: 0.8-1MPa
Rim Diameter	: 255-560mm (10"-22")
Rim Width	: 76-410mm (3"-16")
Max Wheel Diameter	: 1000mm







# **Digital Wheel Balancer**

### **Features**

reatures			
Automatic Start/Stop			
Automatic distance and wheel diameter measuring			
Self diagnosis			
Self calibration			
Interchangeable between g	grams and ounces		
Interchangeable between n	nillimeter and inches		
<ul> <li>Protection cover</li> </ul>			
5ALU function for light alloy	y wheels		
Full display for a. b. d. reading			
Specifications			
<ul> <li>Power Supply</li> </ul>	: 220V1Ph 50Hz		
Motor Power	: 185-320W		
Minimum Rim Diameter	: 10" (255mm)		
Maximum Rim Diameter	: 24" (510mm)		
Minimum Rim Width	: 1.5" (40mm)		
Maximum Rim Width	: 20" (510mm)		
Balancing Precision	: ±1g		
Balancing Speed	: ≤190R.P.M		
Max Wheel Weight	: 70Kg		
Noise	: <70dB		



### **Features**

•	Suitable	for	tires	of	heavy	truck	and	bus
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- Manually operated distance and wheel
- Diameter input
- Various balancing modes
- Self calibration and diagnosis
- Pneumatic tire lifting device
- Equipment with brake pedal
- With steel support at the bottom
- Ensure the stable of the cabinet

### **Specifications**

Оросписаноно	
Max wheel weight	: 150Kg
Motor Power	: 0.4KW/0.6KW
Power Supply	: 220V/380V
Balancing Accuracy	: 10g
Balancing Speed	: 220R.P.M
Rim Diameter	: 13"-24"
Rim Width	: 5.5"-20"
Measuring Time	: 8 sec.
Noise level	: <70dB
Package Size	: 1250x960x1100mm





# **Consumables & Detailing Items**



**Car Polisher** 



**Wash Mitt** 



Micro Fiber Clothes



Car Detailing Brush



Car Detailing Items



**Ceramic Coating** 



**Car Perfumes** 



**Car Perfumes** 



**Foam Tank** 



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Off.: E-67, Sector-63, Noida-201301

Ph.: +91-9625421628, +91-9999227913

Email: virendra.accm@gmail.com

Email: cleanclubmachineries.virendra@gmail.com

