



AUTOMATIC CAR WASH SYSTEM-TOUCHLESS



Model	CWS 360
Description	Units
Pressure Booster Pump	7.5 HP
Gear Motor Power	0.5 HP (2Nos.)
Rail Length for TCW	4000 mm
Rail Length for UCW	5000 mm
No. of water Jet Nozzles	14 Nos
No. of Shampoo Spray Nozzles	14 Nos
Water Pressure	22kg / sq.cm
Time Consumption per Car	3 min 40 sec
Water Consumption per Car	125 ltrs / car
Shampoo Tank Capacity	60 ltrs
Shampoo Consumption per Car	40-60ml of Shampoo diluted in 4 ltrs of water
Power Consumption	0.6 units / wash

STEAM CLEANER VAPOUR - X



Model	Vapour-X
Flow	0.37 Ltr/ Min
Steam Pressure	15 Bar
Steam Temperature	165° - 217 °C
Diesel Consumption	2-3 Ltrs / Hour
Water Tank	30 Ltrs
Power Requirement	Single Phase Supply
Hose	10M
Steam Type	Wet And Dry
Control	PLC Controlled / Automatic Cut off

STEAM GUN



STEAM UPHOLSTERY TOOL

SINGLE POST LIFT



TECHNICAL SPECIFICATIONS

Model : ATU 4 & ATU 8
 Lifting capacity : 4 & 8 Tons
 Operating Pressure : 9-12 Kg/cm²
 Max. Lifting Height : 1500 mm
 No. of Plunger : 1

SPIDER ARMS



TECHNICAL SPECIFICATIONS

Model : AT-SP 04
 Lifting capacity : 4 Tons
 Operating Pressure : 9-12 Kg/cm²
 Max. Lifting Height : 1500 mm
 No. of Plunger : 1

TWIN POST LIFT



TECHNICAL SPECIFICATIONS

Model : 2ATU 8 & 2ATU 16
 Lifting capacity : 8 & 16 Tons
 Operating Pressure : 10-15 Kg/cm²
 Max. Lifting Height : 1500 mm
 No. of Plunger : 2

TYRE REST PLATFORM



TECHNICAL SPECIFICATIONS

Model : ATRP 04
 Lifting capacity : 4 Tons
 Operating Pressure : 9-12 Kg/cm²
 Max. Lifting Height : 1500 mm
 Platform Details : 1100 x 2000 mm x 2 No.

GREASE PUMPS & OIL PUMPS - AIR OPERATED



Type	Air Operated Grease Pump	Oil Pump
Model	ATG 25, ATG 50	ATO 50
Pressure ratio	50 : 1	3 : 5 : 1
Output at 8Kg/Cm ² Air Pressure	320-390 gms	8 Ltrs
Pressure Range	4-10 Kg / Cm ²	4-10 Kg / Cm ²
8Kg/Cm ² of Air Pressure	400 Kg / Cm ²	28 Kg / Cm ²
Working Pressure of air	8 Kg / Cm ²	8 Kg / Cm ²
Air equipment (FAD)	310 LPM	310 LPM
Grade of grease / Oil	All grades	All grades
Type of hose	Wire braided	Wire braided
Delivery hose length	2.2 Mtrs	3.5 Mtrs
ID of the host	6 mm	6 mm
Drum Capacity	10/25/50 Kg	50/205 Ltrs
Gun	Trigger Type	Trigger Type

GREASE PUMPS & OIL PUMPS - HAND OPERATED



Type	Hand Operated Grease Pump	HandOperated Oil Pump
Model	ATH 5, ATH 10, ATH 20	ATO 20
Capacity	5Kg, 10Kg, 20Kg	20 LTRS
Pressure	20 kg / cm ²	35kg/cm ²
Output	4 Gms	60 ML / Stroke
Hose Length	2 Mtrs	3 Mtrs



ON CAR BRAKE LATHE



Model	100 HS, 101 S
Working Height Min/Max	0.78/1.2m
Drive Speed	150 rpm
Motor Power	450/750w
Electrical Specifications	220v/50Hz 110v/60Hz
Ambient Temperature Range	30-60°C
Maximum Diameter of Brake Disc	400mm
Thickness of Brake Disc	6-40mm
Cutting Depth per Knob	0.005-0.015mm
Cutting Precision	<0.00-0.003min
Brake Disc Surface Roughness Ra	1.5-2.0 μ m

FOAM SPRAYER



STAINLESS STEEL

Model	FM 70
Air Pressure	2-3 Bar
Max Pressure	3 Bar
Capacity	70/80 Liters
Material	201/304 Stainless Steel
Hose Length	5 Mtrs

PNEUMATIC WASTE OIL DRAINER / COLLECTOR



Model	POC 70
Vacuum Degree	0 - 1 Bar
Working Pressure	8-10 Bar
Tank Capacity	70 Liters
Basin Capacity	10 liters
Medium	Lubricating oil
Weight	26 Kgs
Oil Temperature	40° - 50°

MANUAL WASTE OIL COLLECTOR WITH PNEUMATIC FLUSHING / DRAIN

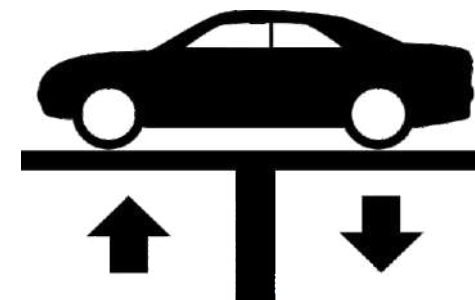
Model	MOC 70
Working Pressure	8-10 Bar
Tank Capacity	70 Liters
Medium	Lubricating oil
Weight	18 Kgs
Oil Temperature	40° - 50°





TWO STAGE RECIPROCATING AIR COMPRESSOR

Model	No. Of Cylinders	Displacement		Working Pressure		Motor		Tank Capacity
		CFM	LTR/MIN	KG/CM2	PSI	Hp	kw	
ATT 200	2	7	196	12	170	2	1.4	160
ATT 300	2	10.7	595	12	170	3	2.2	160/220
ATT 500	2	17.5	500	12	170	5	3.7	250/500
ATT 600	2	22	620	12	170	7.5	5.5	250/500
ATT 1000	3	35	1000	12	170	10	7.5	420/500
ATT 1500	3	54	1525	12	170	15	11.2	420/500

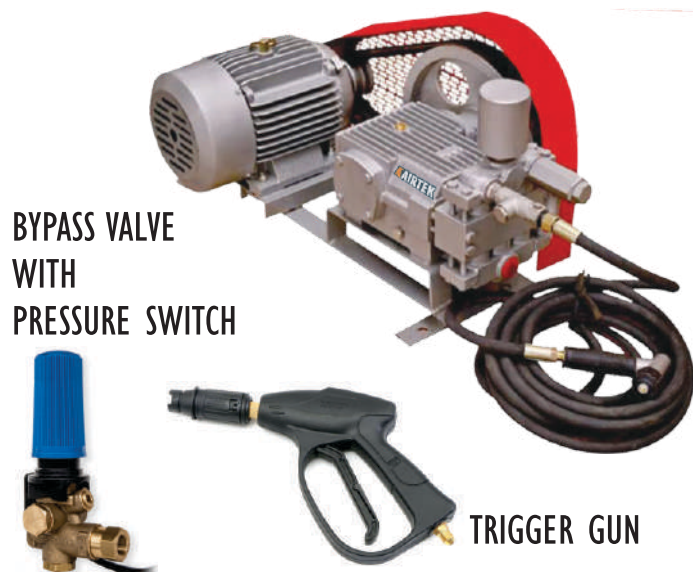


SINGLE STAGE RECIPROCATING AIR COMPRESSOR

Model	No. Of Cylinders	Displacement		Working Pressure		Motor		Tank Capacity
		CFM	LTR/MIN	KG/CM2	PSI	Hp	kw	
ATS 20	2	9	255	9	127	2	1.4	160
ATS 30	2	12.5	352	9	127	3	2.2	160/220
ATS 50	2	21	595	9	127	5	3.7	250/500
ATS 60	2	32	910	7	100	7.5	5.5	250/500
ATS 100	2	43	1215	7	100	10	7.5	420/500
ATS 150	3	65.5	1840	7	100	15	11.2	500



TRIPLEX PUMPS-HIGH PRESSURE



BYPASS VALVE
WITH
PRESSURE SWITCH

TRIGGER GUN

Model	ATP 01/02	ATP 03	AHP 05
Type	Reciprocating	Reciprocating	Reciprocating
NO OF PLUNGER	3	3	3
SPEED (RPM)	580	360	340
WORKING PRESSURE	18-40 kg / cm ²	45-60 kg / cm ²	80-100 kg / cm ²
CRANKCASE OIL Capacity	750 ml	1250 ml	1250 ml
HOSE AND GUN	1 No. each	1 No. each	1 Trigger gun with Bypass valve
MOTOR	Single phase branded motor - 1 H.P.	Three phase branded motor - 3 H.P.	Three phase branded motor - 5 H.P.
OUTPUT (LPM)	13 Ltrs	18 Ltrs	14 Ltrs
HOSE LENGTH	6 M	8 M	8 M

CAR WASHER-SINGLE PLUNGER



SNOW FOAM LANCE

Model	ATW 03
Type	Reciprocating
Number of Plunger	1
Plunger Dia X Stroke Length	40mm X 60mm
Speed (RPM)	360
Output (LPM)	12.5
Working Pressure	25kg / cm ² Max
Crankcase Oil Capacity	400 ml
Motor	3 Hp / 4 Hp Heavy Duty
Motor Make	Branded

SCISSOR LIFT



Model	ATSL 03
Lifting Capacity	3000 Kg (3 TONS)
Lifting Height (mm)	Min 180 - Max 1200 mm
Overall height	1405 mm
Color	Red / Blue
Power Supply	Single Phase / Three Phase
Motor Power	1.5 HP / 2 HP
Falling Time	22s
Lifting Time	66s
Width of platform	1010 mm
Overall Length	2540 mm

BIKE SERVICE LIFT : HYDRAULIC AND FOOT OPERATED



Model	ATSL 300
Type	Hydraulic / Foot Operated
Length	1850 mm
Width	585 mm
Closed Height	150 mm
Total Height	800 mm
Lifting capacity	320 Kgs

POWER PACK FOR LIFT

Model	ATPP 30
Motor Capacity	1 Hp
Required Oil	10 Ltrs
Filter	Provided
Professional Pressure relief	Provided
No. of Tables	6-8 No's can be Operated
Oil level Indicator	Provided



NITROGEN INFLATOR MANUAL / AUTOMATIC



POWER	220 V / 50Hz
AIR Pressure	7 - 9 Kg/Cm ²
N ² Pressure	6 - 8 Kg/Cm ²
N ² Purity	95-99.6%
N ² Flow Rate	50L/Min
Configuration	Multi-function inflator Inbuilt Storage tank Automatic pumping
Application	Car , Mini Bus , Pickup Trucks

VACCUM CLEANER



Model	AVC 30	AVLC 30	AVC 70-2	AVC 70-3
No. of Motors	1	1	2	3
Tank Capacity	30	30	70	70
Rated Power	1200 W	1400 W	2500W	4000W
Rated Voltage	220-240V	220-240V	220-240V	220-240V
Normal Frequency	50Hz/60 Hz	50Hz/60 Hz	50Hz/60 Hz	50Hz/60 Hz
Vaccum	1800mmHg	2000mmHg	2000mmHg	3000mmHg
Air Flow	35 L/S	46 L/S	106 L/S	120 L/S
Length of Cable	5M	5M	5M	5M

VELOCITY - VAC



AIR FOAM GUN



VAC-DRY



TORNADO CLEANING TOOL



MULTI-FUNCTION CLEANING & VACUM GUN



FOAM CHEMICAL





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