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1 INTRODUCTION

EQUIPT is a Petroleum Equipment Store established in 2006 by IPT GROUP in response to the Lebanese market demand for petroleum-related equipment and services.

EQUIPT business activity includes the import, export, distribution and sales of a large variety of internationally acclaimed machinery and accessory brands, including PDQ, Karcher, Lanfeng, Tokheim, Lustra, PCL, APAC, JUCAI, Antonio Merloni, OPW, Sab Tech and many others, to satisfy the needs of:

- Terminals and oil storage tanks and reservoirs
- LPG filling stations
- Petrol stations
- Petrol transportation trucks
- Storage tanks, pumps, meters and others
- Factories, hotels, restaurants, hospitals, buildings and homes

EQUIPT is the sole distributor for most of those brands available in large quantities and in competitive prices at EQUIPT showroom in Amchit with an abundance of spare parts, accessories, mechanical and electronic devices. In addition, EQUIPT expert team offers a full range of services including design and layout consulting, installation, removal, repair and maintenance of equipment, etc... The team stands ready to answer your questions and is glad to prepare you quotations and fulfill your every need for expert advice and information before and after sales.





2 FUEL DISPENSERS



LANFENG JDK Series

TECHNICAL SPECIFICATIONS

- Gasoline / Diesel products
- Standard speed flow rate: 40L/min.
- Electronic unit
- 1HP Ex. Motor single phase 220V
- 7 Digits electromechanical totalizer
- It could be equipped with or without printer
- Series 1111: One product one nozzle
- Series 2121: One product two nozzles
- Series 2222: Two product two nozzles
- Series I: Stainless steel side
- Series J: With display of advertisement and stainless steel side
- Series G: With TV monitor and stainless steel side



<image><image>

LANFENG JDK D Series

TECHNICAL SPECIFICATIONS

- Gasoline / Diesel products
- Standard speed flow rate: 40L/min
- Electronic unit
- 1HP Ex. Motor single phase 220V
- 7 Digits electromechanical totalizer
- It could be equipped with or without printer
- Two products four nozzles

LANFENG High Flow Series

TECHNICAL SPECIFICATIONS

- Gasoline / Diesel products
- Standard speed flow rate: 180-160-120 L/min
- Electronic unit
- 1HP Ex. Motor single phase 220V
- 7 Digits electromechanical totalizer
- It could be equipped with or without printer



<image>

LANFENG LPG Series

TECHNICAL SPECIFICATIONS

- Standard speed flow rate: 13-65 L/min
- Nozzle boot and gas nozzle
- Electronic unit
- Pressure gauge
- Returned liquid line and nozzle
- Ball valve and safety return valve
- Ex junction box

Tokheim Quantum Series

TECHNICAL SPECIFICATIONS

- Gasoline / Diesel products
- Standard speed flow rate: 40L/min.
- Electronic unit
- Ex. Motor single phase 220V
- Double-sided and single-sided model









Lanfeng Gear Pump ZCB-90

TECHNICAL SPECIFICATIONS

Speed (RPM)	680-980
Flow rate (L/min)	45-90
Vacuum (Mpa)	≥0.06
Noise (dB)	≤72
Working pressure (Mpa)	0.18~0.3

Lanfeng Gear Pump (Tokheim Type) CP-2

TECHNICAL SPECIFICATIONS

Speed (RPM)	800-1100
Flow rate (L/min)	45-80
Vacuum (Mpa)	≥0.06
Noise (dB)	≤72
Working pressure (Mpa)	0.18~0.3

Lanfeng Petroleum Submersible Pump QYB-240

TECHNICAL SPECIFICATIONS

Rating pressure (MPa)	0.1
Max flow rate (L/min)	200, 240
Rotate speed (RPM)	2820
Voltage (V/Hz)	
Current (A)	
Power (Kw/Hp)	1.1/1.5 1.3/1.8
Inlet (inch)	1.5
Outlet	2
Adjustable pressure (KPA)	21-207
Pressure range (KPA)	79-93
Working pressure (KPA)	>34

Lanfeng Vane Pump ZYB-50

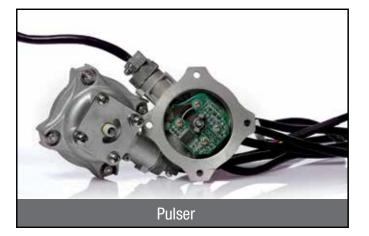
TECHNICAL SPECIFICATIONS	
Speed (RPM)	630
Flow rate (L/min)	45-65
Vacuum (Mpa)	≥0.05
Noise (dB)	≤72
Working pressure (Mpa)	0.16~0.25







Lanfeng DTJ-3



Fuel Dispenser Meter (Tatsuno Type) RSJ-50

Discharge rate / revolution (L)	0.5
Repeatable tolerance (%)	≤0.1
Accuracy (%)	+/-0.2
Flow rate range	~

Fuel Dispenser Meter (Tokheim Type) DTJ-3

TECHNICAL SPECIFICATIONS

Discharge rate / revolution (L)	0.37
Repeatable tolerance (%)	≤0.15
Accuracy (%)	+/-0.3
Flow rate range (L)	20~220

All the relative spare parts are available



Solenoid Valve







Fuel Dispenser Meter (Benett Type) MJ-85

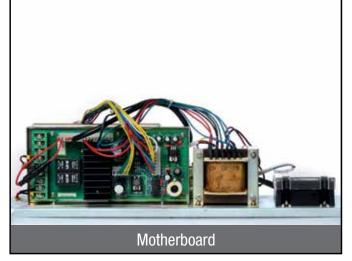
TECHNICAL SPECIFICATIONS	
Discharge rate / revolution (L)	0.5
Repeatable tolerance (%)	≤0.1
Accuracy (%)	+/-0.2
Flow rate range (L)	5~90

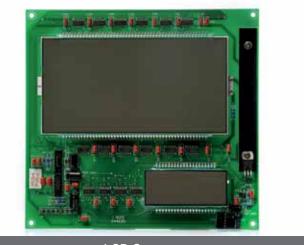




EX-motor 1 HP







LCD Screens

3 COMMERCIAL AND FLEET FUEL PUMPS



Blackmer TXD Series

Blackmer TXD 3 TECHNICAL SPECIFICATIONS

- Application: Bulk delivery, petroleum trucks and terminals
- Inlet/Outlet: 3 inch
- Flow rate: From 799L/min to 1022 L/min
- Pump speed (RPM): From 520 to 640
- Differential pressure: 8.6 Bar
- Working pressure: 12.1 Bar

Blackmer TXD 2.5 TECHNICAL SPECIFICATIONS

- Application: Bulk delivery, petroleum trucks and terminals
- Inlet/Outlet: 2.5 inch
- Flow rate: From 371 L/min to 594L/min
- Pump speed (RPM): From 520 to 780
- Differential pressure: 8.6 Bar
- Working pressure: 12.1 Bar

Blackmer TXD Series



Blackmer LGL Series for LPG

Blackmer LGLD2

TECHNICAL SPECIFICATIONS

- Application: Bulk plants, truck systems and terminals
- Inlet/Outlet: 2 inch
- Flow rate: From 87 L/min to 216 L/min
- Pump speed (RPM): From 330 to 660
- Max differential pressure: 10.34 Bar
- Max working pressure: 24.13 Bar

Blackmer LGLD3

TECHNICAL SPECIFICATIONS

- Application: Bulk plants, truck systems and terminals
- Inlet/Outlet: 3 inch
- Flow rate: From 159 L/min to 424 L/min
- Pump speed (RPM): From 350 to 640
- Nax differential pressure: 10.34 Bar
- Nax working pressure: 24.13 Bar

Blackmer LGLH2 TECHNICAL SPECIFICATIONS

- Application: Truck systems with higher differential pressure
- Inlet/Outlet: 2 inch
- ► Flow rate: From 123 L/min to 231 L/min
- Pump speed (RPM): From 520 to 780
- Max differential pressure: 11.4 Bar
- Max working pressure: 26 Bar



Lanfeng YB Series

Lanfeng YB50 TECHNICAL SPECIFICATIONS

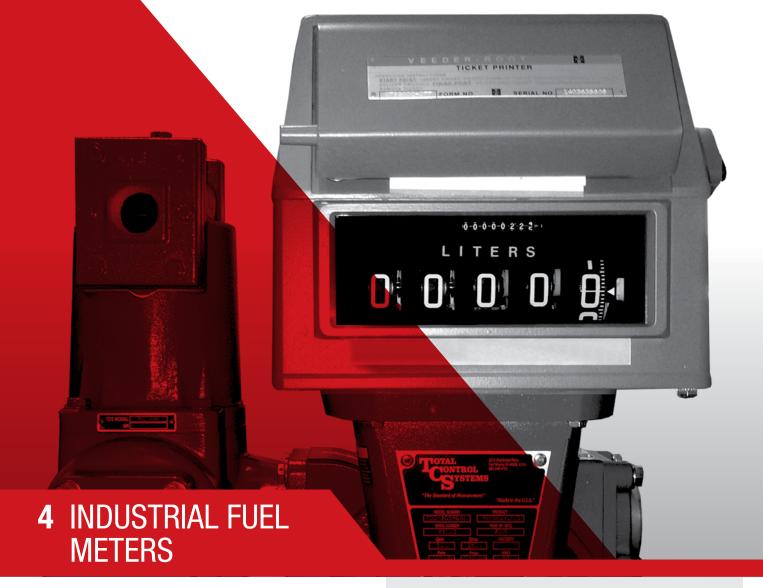
- Application: Bulk delivery, petroleum trucks and terminals
- Inlet/Outlet: 2 inch
- Flow rate: From 150 L/min to 300 L/min
- Pump speed (RPM) from 400 to 650

Lanfeng YB65 TECHNICAL SPECIFICATIONS

- Application: Bulk delivery, petroleum trucks and terminals
- Inlet/Outlet: 2.5 inch
- Flow rate: From 310 L/min to 500 L/min
- Pump speed (RPM) from 400 to 650

Lanfeng YB80 TECHNICAL SPECIFICATIONS

- Application: Bulk delivery, petroleum trucks and terminals
- Inlet/Outlet: 3 inch
- Flow rate: From 600 L/min to 1000 L/min
- Pump speed (RPM) from 400 to 650





Sponsler Turbine Meter Series

Sponsler SP 2-CS-PHL-C4X TECHNICAL SPECIFICATIONS

- Inlet/Outlet: 2 inch ANSI 150 flanged
- ► Flow Range: 57 L/min to 851 L/min
- Temperature: (-267°C to 232°C)
- Repeatability: +/- 0.1%
- Linearity: +/- 0.5%
- Material of construction : Stainless steel 304
- Counter: Digital totalizer and rate indicator
- Enclosure: Explosion proof

Sponsler SP 3-CS-PHL-C4X TECHNICAL SPECIFICATIONS

- Inlet/Outlet: 3 inch ANSI 150 flanged
- ► Flow range: 151 L/min to 2460 L/min
- Temperature: (-267°C to 232°C)
- Repeatability: +/- 0.1%
- Linearity: +/- 0.5%
- Material of construction: Stainless steel 304
- Counter: Digital totalizer and rate indicator
- Enclosure: Explosion proof

Sponsler SP 2-CS-PHL-C4X







Total Control System Rotary Series

TCS 700-20 LP (Liquefied Petroleum Gas) TECHNICAL SPECIFICATIONS

- Application: Bulk plants, truck delivery and terminals
- Flange connection: 2 inch BSPT
- Linear accuracy: +/- 0.15%
- Repeatability: 0.02% over full range
- Maximum pressure: 24 Bar
- Temperature: 40 to 50°C
- Flow rate: Up to 380 L/min
- Built in veeder root mechanical register
- Optional: Strainer, vapor eliminator, hydraulic preset valve assembly, differential pressure valve assembly, spring loaded valve, veeder root mechanical printer, electronic registration, and electronic preset valve

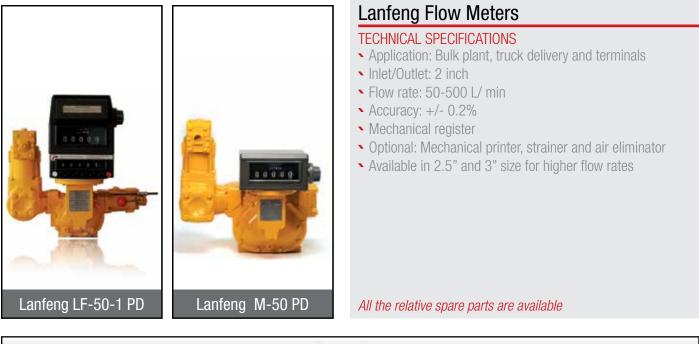
TCS 700-20 SP (Standard Petroleum) TECHNICAL SPECIFICATIONS

- Application: Bulk plants, truck delivery and terminals
- Flange connection: 2 Inch BSPT
- Linear accuracy: +/- 0.15%
- Repeatability: 0.02% over full range
- Maximum pressure: 10.5 Bar
- Temperature: 40 to 71°C
- Flow rate: Up to 380 L/min
- Built in veeder root mechanical register
- Optional: Strainer, air eliminator, hydraulic preset valve assembly, air check valve assembly, spring loaded valve, veeder root mechanical printer, electronic registration, electronic preset valve, and temperature compensation

Total Control System Piston Series

TCS 682-15 LP (Liquefied Petroleum Gas) TECHNICAL SPECIFICATIONS

- Application: Truck delivery
- Flange connection: 1.5 inch NPT
- Linear accuracy: +/- 0.1%
- Repeatability: 0.01% over 250:1 turndown
- Operating pressure: 26 Bar
- Temperature: 40 to 50°C
- Flow rate: From 0.76 L/min to 190 L/min
- Built in veeder root mechanical register
- Optional: Strainer, vapor eliminator, hydraulic preset valve assembly, differential pressure valve assembly, spring loaded valve, veeder root mechanical printer, electronic registration, and electronic preset valve











Fuel POS

Tokheim Fuel POS

Fuel POS, Tokheim's industry-leading EPOS, helps you manage all aspects of your fuel and retail business. It combines an easyto-use touchscreen interface with powerful management and analytical software tools. It allows you to connect seamlessly with all other systems on your service station including dispensers, indoor and outdoor payment, CCTV, tank level gauges, price pole-sign, back office and car wash. This level of integration makes life easier, helping to provide you and your staff with more time to better serve your customers.

Tank Gauging

OPW ATG Monitoring System

Provides complete tank monitoring and inventory management, which allows users to view data remotely from anywhere in the world. Communicates with industry-standard, third-party POS protocol and display format command. Integral 4-channels multi-drop I.S. module, Internal power supply works between 96-264 VAC, covering all global requirements.





Manhole Cover

Galvanized mild steel or light aluminium alloy manhole cover, with compensated manlid, suitable for all types of tanks for fuel transport. The manhole cover is fixed to the weld ring using 12 Bolts according to ADR standards.

Breather Valve

Aeration devices designed to satisfy ventilation requirement of liquid hydrocarbons and dangerous goods of class III (flammable liquid materials) compartments tanker. The 3 functions series, equipped with safety devices to excessive pressure, depression, and finally with grid break flame, is suitable for mounting on transportable tanks compliant to ADR standards.



Product Indicator

Select chosen product with a simply pulling and release operation, so the spring put in position the display. You can visualize 10 petrol products at maximum. Very effective especially with trucks built in several compartments.

Delivery Valve

Fidlock valves that meet ADR standards for petroleum delivery products, suitable for gravity unloading. Built in aluminium with anodizing treatment.



Fuel Hose 1.5"

Emergency Pneumatic Bottom Valve 4"

The bottom valves are mounted on the lower part of the tank to ensure the passage between compartment and loading or unloading pipe. The control is pneumatic with balanced closing and the size of valve is 4" flanged type.

Hose Reels

ReelCraft Heavy Duty Large Frame Reels

Gear-drive rewind or chain and sprocket drive powered by A.C. or D.C. electric motor (Explosion Proof), compressed air motor or hydraulic motor. Inlet: 2" straight grooved fitting with $1\frac{1}{2}$ " female NPT straight swivel joint is standard. $1\frac{1}{2}$ " female NPT outlet. Other sizes and/or threads can be furnished upon special orders.

Suction & Delivery Fuel Hose

Semperit TM30D – TM2

Delivery hoses for filling and discharging tanks, petrol tankers and ships with unleaded fuels (EN228:2012) with an aromatic content of components 50% max. Suitable for industrial oils, diesel oils (EN 590:2010), fuel oils (DIN 51 603 parts 1-5) and mineral oil-based hydraulic oils. Available in 1½" diameter for Delivery and 2½" for suction and delivery.

7 FLUID & LUBRICANT EQUIPMENT



Air Operated Grease Pump

TECHNICAL SPECIFICATIONS

- Compression ratio: 50:1
- Operating pressure: 5-8 Bar
- Max Output: Pressure: 400 Bar
- Delivery capacity: 800 gr/min
- ► Air inlet connection: F ¼" BSP
- ► Grease outlet connection: M ¼" BSP
- Air consumption: 120 L/min
- ► For drum capacity: 180-200 Kgs

Air Operated Oil Pump

TECHNICAL SPECIFICATIONS

- Compression ratio: 3:1
- Operating pressure: 5-8 Bar
- Delivery capacity: 12 L/min
- Air inlet connection: F 1/4" BSP
- \checkmark Oil outlet connection: M $1\!\!/_2$ " BSP
- Air consumption: 100 L/min
- ▼ For drum capacity: 200-210 Lit



Waste Oil Suction Drainers

TECHNICAL SPECIFICATIONS

- Max. Vacuum (Bar): 0.8
- Suction speed (L/min for oils 70-80°C, probe 6mm): 1.5-2
- Tank capacity (L): 80
- Max. Drain capacity (L): 65
- Discharge pressure (Bar): 0.5
- Chamber capacity (L): 9
- Tray capacity (L): 12

Waste Oil Suction Drainers

TECHNICAL SPECIFICATIONS

- Max. Vacuum (Bar): 0.8
- Suction speed (L/min for oils 70-80°C, probe 6mm): 1.5-2
- Tank capacity (L): 24
- Max. Drain capacity (L): 20
- Discharge pressure (Bar): 0.5
- Chamber capacity (L): 8

Hand Operated Oil Pump

TECHNICAL SPECIFICATIONS

- Flow rate (L/min): 8
- Delivery per stroke (L): 0.13
- Weight (Kg): 7.3



Manual Grease Pump

TECHNICAL SPECIFICATIONS

- Max. Pressure (Bar): 250
- Stroke flow rate (gr): 8
- ▲ Connection: M ¼" BSP

8 PROFESSIONAL CLEANING MACHINES

HOT WATER HIGH PRESSURE CLEANER



Karcher-HDS 10/20-4M *EU-I

TECHNICAL SPECIFICATIONS

Flow rate (L/hr)	500-1000
Operating pressure (Bar)	30-200
Max. Temperature (°C)	80-150
Supply voltage Ph/V/Hz	3 / 400 / 50
Power rating (Kw)	7.8
Detergent tank (L)	20+10
Fuel tank (L)	25
Heating oil consumption, full load (kg/h)	6.4
High pressure hose (m)	10
Dimensions (LxWxHmm)	1330x750x1060

HOT WATER HIGH PRESSURE CLEANER



COLD WATER HIGH PRESSURE CLEANER



Karcher-HD 10/25-4S



Aydin Trafo - AT-SC 200

TECHNICAL SPECIFICATIONS

Working pressure (Bar)	
Flow rate (L/Min)	14
Water temperature (°C)	
Motor power (HP)	7.5
Voltage / Phase	400/3
Ритр Туре	_ 3 Cylinders with ceramic pistons
Pump Type Detergent tank (L)	-
	-
Detergent tank (L) Fuel type	7

Karcher-HD 10/25-4S

TECHNICAL SPECIFICATIONS

500-1000
60
9.2
3 / 400 / 50
10
560x500x1090

Karcher-HD 9/19M

TECHNICAL SPECIFICATIONS

Flow rate (L/hr)	450-890
Operating pressure (Bar)	40-185
Max. water inlet temperature (°C)	60
Power rating (Kw)	6.8
Supply voltage Ph / V / Hz	3 / 400 / 50
High pressure hose (m)	10
Dimensions (LxWxHmm)	467x407x1010



Karcher-HD 20/15-4M Cage

TECHNICAL SPECIFICATIONS

Flow rate (L/Hr)	500-2000
Operating pressure (Bar)	150
Max. Water inlet temperature (°C)	60
Power rating (Kw)	11
Supply voltage Ph / V / A / Hz	3 / 400 / 50
High-pressure hose (m)	10
Dimensions (LxWxHmm)	957x686x1080
Built in soft starter for smooth running.	

WET & DRY VACUUM CLEANER



Karcher - NT 65/2

TECHNICAL SPECIFICATIONS Air flow rate (L/s) ______ Vaccum (mBar) _____ 2x56 254 Suction hose (m)_____ ___4 Length of cord access (m) __10 Standard nominal size (mm) 40 65 Container (L): 65 Max. intake performance (W) _____ 2760 Voltage (V)______220-240 Current (A)______14 Frequency (Hz) 50-60

WET & DRY VACUUM CLEANER



Chaobao A024 (3 motors)

TECHNICAL SPECIFICATIONS

Capacity (L)	60
Working voltage (V)	220-240
Power (W)	
Frequency (Hz)	50-60
Suction hose (m)	4
Hose diameter (mm)	40
Power cord (m)	8

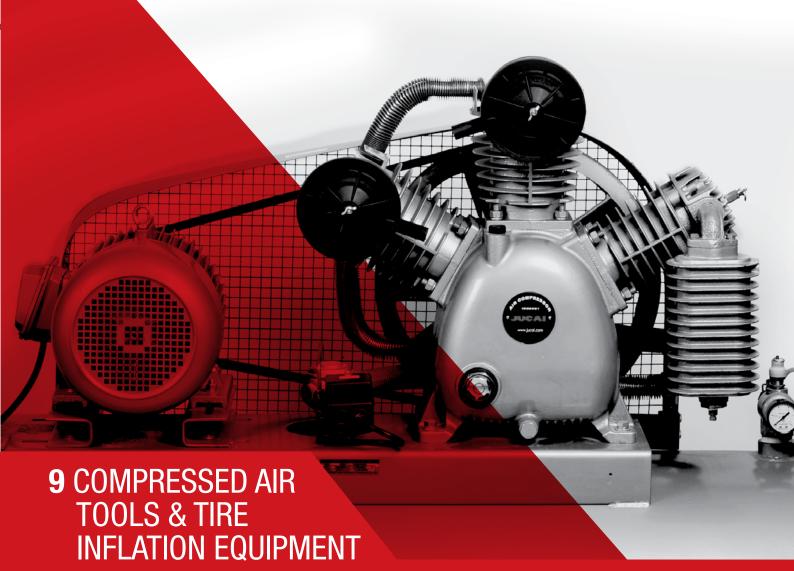


Steel Foam Sprayer - F23380

Multifuntion car wash tool foam machine for car wash 80L steel bucket with 18mm copper valve.

Stainless Steel Foam Sprayer - F23381

Multifuntion car wash tool foam machine for car wash 80L stainless steel bucket with 18mm copper valve.



INDUSTRIAL AIR COMPRESSORS



Jucai 300

TECHNICAL SPECIFICATIONS

Motor (Kw/hp)	4/5.5
Exposed values of (1) (1) (in)	400
Exhaust pressure (Bar)	
Cylinder (Diameter'piece)	80*2
Stroke (mm)	60
Rotage speed of air compressor (rpm)	630
Volume of gas storage tank (L)	300
Overall dimension (LxWxHmm)	1760x700x1190
Gross weight (Kg)	420

INGROUND LIFT



WALL MOUNTED TIRE INFLATOR



HAND HELD TIRE INFLATORS



CHEMICAL SPRAY FOAM



AIR BLOW GUN

Semi-Hydraulic Lift-5 ton

TECHNICAL SPECIFICATIONS

- Producing chrome plated pistons
- Seals and spare parts availability
- Semi hydraulic type with air control valve
- Used for car washing applications and car repair services
- Lifting capacity (Ton): 5
- Type: 1
- Working pressure (Bar): 10
- Weight Kg: 800

PCL-A10S20T

TECHNICAL SPECIFICATIONS

- Highly accurate, easy to use, reduced maintenance and life cycle costs
- ► Accuracy: +/- %0.5 full scale reading
- Maximum inflation pressure: 10Bar
- Aluminum die-cast casing
- Resolution: 0.1Bar
- Functional flexibility
- Auto-start inflation

PCL-AFG4H03

- Maximun inlet pressure: 13.8Bar
- Reading accuracy: 0.1Bar
- Inflation flow: 500 L/min

PCL-AFG1H08

- Maximun inlet pressure: 15Bar
- Reading accuracy: 0.1Bar
- Inflation flow: 910 L/min

AIR FILTER







10 GAS STATION SERVICE ACCESSORIES

WINDSHIELD SERVICE CONTAINER CAN



Service Center DCI-750701

Just take a glance and you will know if service towels need to be refilled. The new single bucket with a see-through towel cover door lets you view when towel supply is low.

The hinged-cover door equipped with snap-lock keeps towels protected. Easy-to-fill, removable water bucket holds a generous 2.5 gallon.

- Includes Self-service / Full-service reversible graphic
- Holds more than 400 2-ply folded towels
- Size: (WxHxDcm) 93x37x24
- Weight: 5 Kg
- Available color: Black and blue

TRASH/WINDSHIELD SERVICE CONTAINER CAN







Waste Container DCI-755424

Perfect for double-sided island, adds convenience by servicing both sides of the pump island with double sided windshield service centers, the perfect solution for high-traffic locations. All Units are equipped with two towel buckets, 2 gallon water buckets, 2 squeegees and an extra-large capacity waste container. Raised towel and water buckets allow easy access to squeegee and towel dispensers.

- Hexagon double-sided, 35 gallon capacity
- Space-saving hexagon shape
- Size: (WxHxDcm) 107x64x58
- Weight: 18.2Kg

Island Center DCI-755101

Space-saving waste containers are perfect for locations with limited space. All Units are equipped with a standard size towel dispenser, removable 2 gallon water buckets, squeegee and waste container.

- Gallon square waste container
- Size: (WxHxDcm) 76x47x47
- Available color: Black, grey and blue

Waste Container DCI-732104

These units are durable and withstand the harshest conditions: They won't rust. They are designed for easy maintenance.

- 38 gallon square waste container
- Size: (HxWxDcm) 76x47x47
- Weight: 6.8Kg
- Available color: Black and blue



DEPOSIT SAFES



Ample-D-69CS-TB

TECHNICAL SPECIFICATIONS Dimension(HxWxDmm) Steel thickness (mm)	698x340x380
• Door	12
Sody	6
Color	
Door	Light Grey
Sody	Dark Grey
Lock	Electronic
Unit weight (Kg)	72



Ample-D-45CS-TB

TECHNICAL SPECIFICATIONS	
Dimensions (HxWxDmm)	450x340x380
Steel thickness (mm)	
• Door	12
 Body 	6
Color	
Door	Light grey
Body	Dark grey
Lock	Electronic
Unit weight (Kg)	54





Above Ground

TECHNICAL SPECIFICATIONS

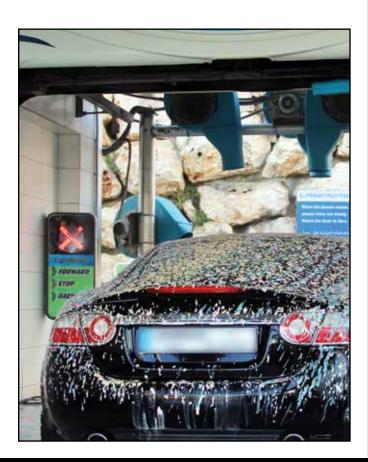
Capacity (L)	500	1000
Body diameter (mm)	800	1000
Height (mm)	1498	1760
Weight (Kg)	147	260

Under Ground

TECHNICAL SPECIFICATIONS

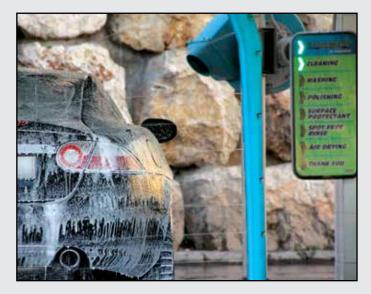
Capacity (L)	— 500 — —	1000
Body diameter (mm)		1000
Installation height (mm)	—1670——	2000
Ballast weight (Kg)		310
Total weight (Kg)	— 447——	530
Cathodic protection kit (anode +	electrode)	
Thick layer of epoxy paint for a lif	e cycle of 20 year	ΓS





CLEANING-WASHING-POLISHING-SURFACE PROTECTION-SPOT FREE RINSE-AIR DRYING

PDQ has always been recognized as the world-leading manufacturer of touchless car wash equipment with one of the most powerful names in the industry - LaserWash®. The newest LaserWash® in-bay automatic car wash 360 plus raises the standard for touchless car wash equipment. With revenue enhancement and total cost of ownership improvements being the main focus, this vehicle wash system delivers the industry's best return on investment. Smart 360[™] Technology enables the car wash system to be responsive to the dynamic conditions in the wash bay and allows it to "think for itself", increasing up-time and optimizing the wash process.



- Open bay configuration
- Remote monitoring and configuration
- Exceptional cleaning
- Low maintenance costs
- Energy-efficient design
- Low water and chemical consumption
- Local distributor support
- 24/7 Technical service support
- Customer friendly virtual treadle
- Aircraft grade anodized aluminum bridge and main rails-now standard
- Non-corrosive materials used-stainless and aluminum
- New stainless steel pump station design focused on improved functionality and low maintenance costs
- Ultimate cover package-now standard
- Welded manifolds replacing assemblies of fittings-reduces leak points

WEB-BASED LASERWASH 360 PLUS INTERFACE SOFTWARE

A modern, easy to use web browser interface to access all key operating functions and reports is standard on the LaserWash 360 Plus. You can change wash packages, view performance and trend reports and monitor all machine functions with any device that has a web browser without needing any special software. Secure connections can be done remotely through the internet allowing flexibility and the reduced need to go to the site. Email messaging and other real-time connections keep you and your staff in touch with the operation anywhere and anytime.

BUILDING F	REQUIREMENTS				
Height	Wall mount	10'-6" Minimum (3.2m)			
	Frame mount	10'-8" (3.28)			
Width	Wall mount	13'-6" Minimum to 18'-0" Maximum (4.11 to 5.49)			
	Frame mount	13'-6" Minimu	m (w/integrate	ed dryer) (4.11m)	
		14-1" Minimu	m (w/integrate	d dryer) (4.28m)	
Length	Wall mount	28'-4" (full length rails)** (8.64m)			
	Frame mount	29'-7" (full length rails)** (9.02m)			
UTILITY RE	QUIREMENTS				
Air	1.5 SVFM @ 9	90psi (6.21 Bar)			
Water	30 GPM (114l	_PM) @ 10psi (0.6	69 Bar)		
Electrical-	3-Phase, 50/6	60 Hz			
ELECTRICA	L REQUIREMENTS				
Voltage (An	nps)	208/230	380	460	575
Pump statio	on (Amps)	90/85	60	40	30
Water heat	er (Amps)	28/25	25	208/230V - 28/25 Amps	208/230V - 33/30 Amps
Bridge (Am	ps)	20	20	208/230V - 20 Amps	208/230V - 20 Amps
Dryer powe	r feed #1 (Amps)	44/41	15	21	17
5 1	r feed #2 (Amps)		15	21	17

SPECIFICATION











Laser Glow Illumination Effect System

Every LaserWash® 360 Plus can benefit from our exclusive LaserGlow Illumination Effect System. The LaserGlow system will assist in guiding your customers through the vehicle entry and exit process and it will illuminate your bay, day or night, whether your vehicle wash is in use or not!

Not only will the LaserGlow System help improve your customer flow, it can also be configured to work for you 365/7/24 by illuminating your wash bay day and night whether there is a vehicle in your bay or not. The system can be programmed to display multiple color combinations of flashing patterns, or constant colored illumination that matches your brand image. A glow from your wash bay can be a highly effective marketing tool to draw more attention to your wash site encouraging consumers to take notice and keep your existing customers coming back again and again. Get your wash noticed 24 hours a day with the LaserGlow Illumination System.



OverGlow Hi-Gloss Application System

Turn your wash into a glowing success! Put the shine back into your profits with the all new OverGlow Hi-Gloss Application System by PDQ. Not only will your customer love their shiny vehicle, you will love the extra revenue.

SwingAir Synchronized Motion Drying System

The LaserWash 360 Plus also is available with PDQ's new SwingAir Synchronized Motion Drying System. This new system incorporates motion in the center two producers used to help push the water off of the vehicles top surface, allowing the two outside producers to focus on pushing the water off the sides of the vehicle. This synchronized drying system offers a superior dry that your customers will appreciate. The SwingAir is available on both the integrated and stand alone drying systems.

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