

SPARE PARTS CATALOGUE



3ay
Technology



WHO WE ARE - BAY TECHNOLOGY

Bay Technology is a company specializing in the sale of spare parts and components for self-service car washes, with a main focus on self-service bays.

Thanks to our experience in the sector, we offer reliable solutions and selected products to ensure the correct functioning, maintenance and optimization of washing systems.

OUR MISSION

Our goal is to provide sector professionals with simple, fast and secure access to quality spare parts, helping to improve the efficiency and durability of car wash systems.

We work every day to become a reference point in the market, offering a clear, intuitive and customer-oriented service.

WHO WE WORK WITH

Our customers are:

**Self-service car wash owners
Technicians specialized in the maintenance and repair of washing systems**

We understand the operational needs of both and offer products that concretely respond to the daily needs of the sector.

WHAT WE OFFER

1. Wide range of spare parts for self-service car washes
2. Reliable and selected components
3. Constant availability of main products
4. Support in the choice of spare parts

Our goal is to simplify the work of our customers, reducing search times and increasing operational efficiency.

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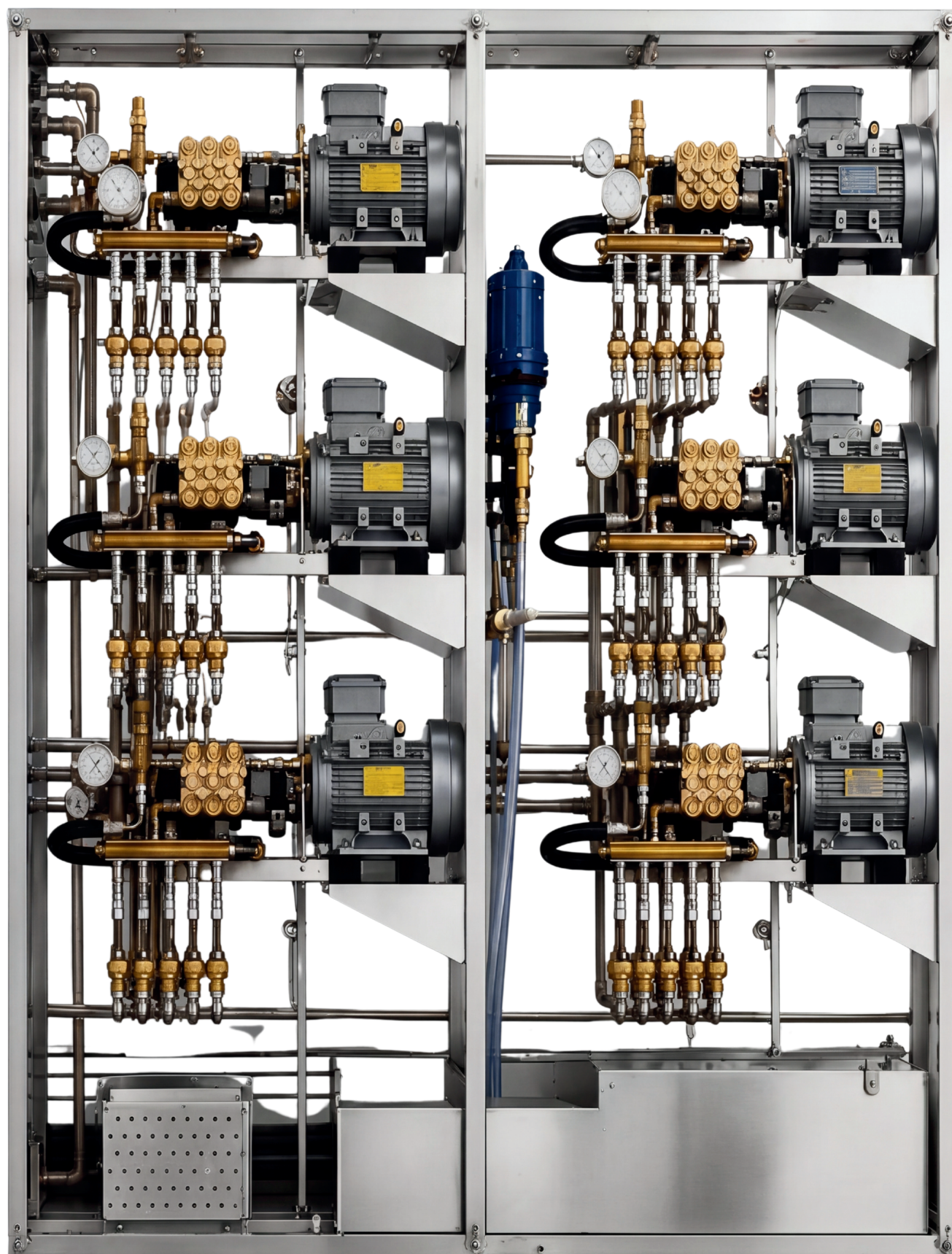
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01 TECHNICAL AREA

WASHING TECHNOLOGY



NHDP-CW SERIES

Leuco Hawk NHDP Series
Piston Pumps for Car Wash



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 200
FLOW RATE (L/MIN): From 8.5 to 18
HEAD: Nickel-Plated Brass
POWER TAKE-OFF: Male Shaft $\varnothing$ 24 mm
FLANGE MOUNTING: 90/75

CODE	RPM	FLOW RATE (L/MIN)	MAX PRESSURE (BAR)	MAX POWER (KW)
LENHDP1220CWR	1450-1740	12-14	200	4,5-5,3

NMT SERIES

Leuco Hawk NMT Series Piston
Pumps



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 200
FLOW RATE (L/MIN): From 12.5 to 25
HEAD: Brass
POWER TAKE-OFF: Male Shaft $\varnothing$ 24 mm
FLANGE MOUNTING: 61/87

CODE	RPM	FLOW RATE (L/MIN)	MAX PRESSURE (BAR)	MAX POWER (KW)
LENMT1520R	1450-1740	15-18	200	5,7-6,8
LENMT2120R	1450-1740	21-25	200	7,9-9,4

NMT-CW SERIES

Leuco Hawk NMT Series Piston
Pumps for Car Wash



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 200
FLOW RATE (L/MIN): From 12.5 to 25
HEAD: Nickel-Plated Brass
POWER TAKE-OFF: Male Shaft $\varnothing$ 24 mm
FLANGE MOUNTING: 61/87

CODE	RPM	FLOW RATE (L/MIN)	MAX PRESSURE (BAR)	MAX POWER (KW)
APOMH1220	1000-1200	12,5-15	200	4,7-5,7
LENMT1520SCW	1000-1200	15-18	200	5,7-6,8
LENMT1220CW	1450-1740	12,5-15	200	4,7-5,7
LENMT1520CW	1450-1740	15-18	200	5,7-6,8
LENMT2120CW	1450-1740	21-25	200	7,9-9,4

C SERIES

Udor C Series Piston Pumps



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 200
FLOW RATE (L/MIN): From 20.8 to 70
HEAD: Brass
POWER TAKE-OFF: Male Shaft $\varnothing$ 24 mm
FLANGE MOUNTING: 61/87

CODE	RPM	FLOW RATE (L/MIN)	MAX PRESSURE (BAR)	MAX POWER (KW)
UD964100 (cc 50/15 s)	1450	50	150	14,3

CAT SERIES

CAT Piston Pumps



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 155
FLOW RATE (L/MIN): From 11 to 19
HEAD: Brass (3CP1140) / Nickel-Plated Brass (350 and 5CP2150W)
POWER TAKE-OFF: Male Shaft $\varnothing$ 16.5 mm (3CP1140), $\varnothing$ 20 mm (350 and 5CP2150W)

CODE	FLOW @ 950 RPM	FLOW @ 1450 RPM	FLOW @ 1750 RPM	MAX PRESSURE (BAR)
APOMC350	11	16	19	105
APOMC310	15	--	--	100

WATER SEAL KIT / 3-
VALVE KIT (CAT)

Water Seal Kit + 3-Valve Kit for
CAT 310 Series Pump



TECHNICAL DATA / COMMON FEATURES

TYPE: Seal Kit + Valves
COMPATIBILITY: CAT 310 Series Pumps

CODE (MODEL)
APOMC310KA

3-VALVE KIT (CAT)

3-Valve Kit for CAT 310 Series
Pump



TECHNICAL DATA / COMMON FEATURES

TYPE: Kit valvole
NUMBER OF VALVES: 3
COMPATIBILITY: CAT 310 Series Pumps

CODE (MODEL)
APOMC310KV

CONNECTING ROD OIL
SEAL RING (CAT)

Connecting Rod Oil Seal Seal for
CAT 310 Series Pump



TECHNICAL DATA / COMMON FEATURES

TYPE: Oil Seal Ring
COMPATIBILITY: CAT 310 Series Pumps

CODE (MODEL)
APOMC310KO

OIL (CAT)

Lubricating Oil for CAT Pumps
(1 kg)



TECHNICAL DATA / COMMON FEATURES

TYPE: Lubricating Oil
WEIGHT (KG): 1
COMPATIBILITY: CAT Pumps

CODE (MODEL)

AOLICAT

HAWK OIL SEALS

Oil Seal Kit for HAWK Pump



TECHNICAL DATA / COMMON FEATURES

TYPE: Oil Seal Kit
COMPATIBILITY: Pumps HAWK
APPLICATION: High-Pressure Pump Maintenance

CODE (MODEL)

APOMH300KO

SEAL KIT FOR H2O
(HAWK) NMT

Water Seal Kit for Hawk Pump



TECHNICAL DATA / COMMON FEATURES

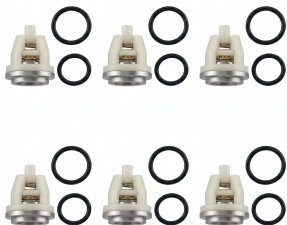
TYPE: Water Seal Kit
COMPATIBILITY: Hawk Pumps
APPLICATION: High-Pressure Pump Maintenance

CODE (MODEL)

APOMH1220KA

6-VALVE KIT NMT
(HAWK)

Valve Kit for HAWK Pump



TECHNICAL DATA / COMMON FEATURES

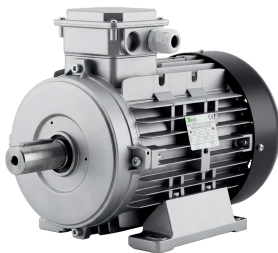
TYPE: Valve Kit
COMPATIBILITY: HAWK Pumps
APPLICATION: High-Pressure Pump Maintenance

CODE (MODEL)

LE19055430

THREE-PHASE
MOTOR (RAVEL)

Three-Phase Electric Motors
with Male Shaft



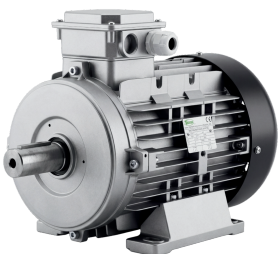
TECHNICAL DATA / COMMON FEATURES

FREQUENCY (HZ): 50
ROTATION SPEED (RPM): 1450
CONSTRUCTION TYPE: B3/B14 (Male Shaft / Threaded Flange)
NUMBER OF POLES: 6

CODE (MODEL)	SHAFT DIAMETER (MM)	VOLTAGE (V)	POWER (KW)
AMOT2,2P6	28	230/400	2,2

THREE-PHASE
MOTOR (RAVEL)

Three-Phase Electric Motors
with Male Shaft



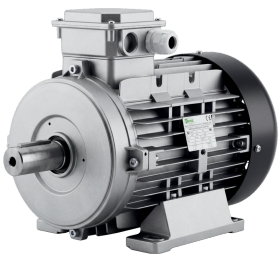
TECHNICAL DATA / COMMON FEATURES

FREQUENCY (HZ): 50
ROTATION SPEED (RPM): 1450
CONSTRUCTION TYPE: B3/B14 (Male Shaft / Threaded Flange)
NUMBER OF POLES: 4

CODE (MODEL)	SHAFT DIAMETER (MM)	VOLTAGE (V)	POWER (KW)
AMOT2,2P4	28	230/400	2,2

THREE-PHASE
MOTOR (RAVEL)

Three-Phase Electric Motors
with Male Shaft



TECHNICAL DATA / COMMON FEATURES

FREQUENCY (HZ): 50
ROTATION SPEED (RPM): 1450
CONSTRUCTION TYPE: B3/B14 (Male Shaft / Threaded Flange)
NUMBER OF POLES: 4

CODE (MODEL)	SHAFT DIAMETER (MM)	VOLTAGE (V)	POWER (KW)
AMOT3P4	28	230/400	3

HAWK BELL HOUSINGS

Leuco Hawk Bell Housings for Electric Motors



TECHNICAL DATA / COMMON FEATURES

HOUSING: Aluminum

CODE (MODEL)	MOTOR MOUNTING TYPE	FOR PUMPS (SERIES)
APOMH1220C	H100/112	NMT - NPM - NLTI

HAWK ELASTIC COUPLINGS

Leuco Hawk Elastic Couplings for Electric Motors



TECHNICAL DATA / COMMON FEATURES

HOUSING: Aluminum

MOTOR SHAFT (MM): 28

PUMP SHAFT (MM): 24

CODE (MODEL)	MOTOR MOUNTING TYPE	FOR PUMPS (SERIES)
APOMH1220G	H100/112	NMT - NPM - NLTI - XLTI

CAT BELL HOUSINGS

CAT Bell Housings for Electric Motors



TECHNICAL DATA / COMMON FEATURES

HOUSING: Aluminum

CODE (MODEL)	MOTOR MOUNTING TYPE	FOR PUMPS (SERIES)
APOMC310C	H100/112	310-350

CAT ELASTIC COUPLINGS

CAT Elastic Couplings for Electric Motors



TECHNICAL DATA / COMMON FEATURES

HOUSING: Aluminum

MOTOR SHAFT (MM): 28

PUMP SHAFT (MM): 20

CODE (MODEL)	MOTOR MOUNTING TYPE	FOR PUMPS (SERIES)
APOM3C310G	H100/112	310-350

VS 30

PA VS30, PA VS160 Unloader Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 30
MAX SET PRESSURE (BAR): 35
MAX FLOW (L/MIN): 14
BODY: Brass

CODE (MODEL)	INLET	BY-PASS
CVALS30	G 1/4" M	G 3/8 1/8" F +Ptgm. 13mm8" F

VS 160

PA VS160 Unloader Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 140
MAX SET PRESSURE (BAR): 160
MAX FLOW (L/MIN): 14
BODY: Brass

CODE (MODEL)	INLET	BY-PASS
CVALS160	G 1/4" M	G 1/8" F +Ptgm. 13mm

VB 9

PA VB9 Bypass Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 220
MAX FLOW (L/MIN): 30
BODY: Brass

CODE (MODEL)	KNOB	INLET	OUTLET	BY-PASS
CVALVB9	NO	G 3/8" F	G 3/8" F	G 3/8" F

HM

Interpump HM Bypass Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 200
MAX FLOW (L/MIN): 41
BODY: Brass

CODE (MODEL)	MAX PRESSURE (BAR):	INLET	OUTLET	BY-PASS
CVALHM	200	G 3/8" F	G 3/8" M	G 3/8" F

PULSAR 4RV

PA Pulsar 4 RV Bypass Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 280
MAX FLOW (L/MIN): 40
BODY: Brass

CODE (MODEL)	MAX PRESSURE (BAR):	KNOB	PRESSURE GAUGE PORT	FITTINGS
PA60000660	280	SI	NO	G 3/8" F
PA60000760	280	SI	G 1/4" F	G 3/8" F

K3

Interpump K3 Zero-Pressure Bypass Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 100
MAX FLOW (L/MIN): 23
BODY: Brass

CODE (MODEL)	MAX PRESSURE (BAR):	INLET	OUTLET	BY-PASS
CVALK3	100	G 3/8" F	G 1/2" M	G 3/4" M

K5

Interpump K5 Zero-Pressure Bypass Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 200
MAX FLOW (L/MIN): 41
BODY: Brass

CODE (MODEL)	MAX PRESSURE (BAR):	INLET	OUTLET	BY-PASS
CVALK5	200	G 3/8" F	G 1/2" M	G 3/4" M

K1

Interpump K1 Zero-Pressure Bypass Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250
MAX FLOW (L/MIN): 41
BODY: Brass

CODE (MODEL)	MAX PRESSURE (BAR):	INLET	OUTLET	BY-PASS
CVALK1	250	G 3/8" F	G 1/2" F	G 1/2" F

PRESSURE GAUGES

Pressure Gauges with Stainless Steel Case



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 1000

CASE: Stainless Steel

CODE (MODEL)	SCALE (BAR)	DIAMETER	INLET	
CMAN250P	0-250	63	1/4" M	
CMAN25P	0-25	63	1/4" M	
CMAN25R	0-25	63	1/4" M	
CMAN25PG	0-25	63	1/4" M	
CMAN6P	0-6	63	1/4" M	
CMAN6R	0-6	63	1/4" M	

BRASS MANIFOLD

Brass Manifold for Fluid Distribution



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 10

FLOW (L/MIN): 60

BODY: Brass

CODE (MODEL)	INLET	OUTLET	BODY PORTS	
CCOL3F	1" F	1" F	1/2" F x 3 ports	
CCOL4F	1" F	1" F	1/2" F x 4 ports	
CCOL5F	1" F	1" F	1/2" F x 5 ports	
CCOL6F	1" F	1" F	1/2" F x 6 ports	

STAINLESS STEEL MANIFOLD

Stainless Steel Manifold for Fluid Distribution



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 10

FLOW (L/MIN): 60

BODY: Stainless Steel

CODE (MODEL)	INLET	OUTLET	BODY PORTS	
CCOLF5I	1" F	1" F	1/2" F x5 fori + 3 fori	
CCOLF6I	1" F	1" F	1/2" F x 4 fori	

MONDEO CHECK VALVE

Low-Pressure Stainless Steel Check Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 15

FLOW (L/MIN): 40

BODY: Stainless Steel

CODE (MODEL)	FITTINGS	SEALS	
CVAL1/4	G 1/4" FF	FPM	
CVAL3/8	G 3/8" FF	FPM	
CVAL1/2	G 1/2" FF	FPM	
CVAL3/4	G 3/4" FF	FPM	

VNR-I

VNR Stainless Steel Check Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 400
MAX FLOW (L/MIN): 180
BODY: Stainless Steel

CODE (MODEL)	MAX PRESSURE (BAR):	MAX FLOW (L/MIN):	FITTINGS	SEALS
PA60203000	400	26	G 1/4" FF	Viton
PA60202000	400	40	G 3/8" FF	Viton
PA60207000	400	80	G 1/2" FF	Viton
PA60205000	400	40	G 3/8" FF	Viton

PILOT SOLENOID VALVE

Pilot Solenoid Valve for 1/2" Pneumatic Valve



TECHNICAL DATA / COMMON FEATURES

TYPE: Pilot

CODE (MODEL)	DIAMETER
DELEP1/2IP	1/2"

1/2" STAINLESS STEEL PNEUMATIC VALVE

ASCO 1/2" Stainless Steel Pneumatic Valve



TECHNICAL DATA / COMMON FEATURES

BODY: Stainless Steel

CODE (MODEL)	DIAMETER
DELEP1/2I	1/2"

SOLENOID VALVES (1/2" - 3/4") - ASCO

ASCO Brass Low-Pressure Solenoid Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 16
TEMPERATURE (°C): -10 / +60
BODY: Brass
TYPE: 2-Way

CODE (MODEL)	FITTINGS	CONTROL	POSITION	VOLTAGE (V)
DELE1/2	G 1/2" FF	Indirect	Normally Closed	*
DELE3/4	G 1/2" FF	Indirect	Normally Closed	*

*COIL NOT INCLUDED
*CONBOB-ACL CONNECTOR NOT INCLUDED

SOLENOID VALVES
(1/8" - 1/4") - ASCO

ASCO Low-Pressure Solenoid Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 16
TEMPERATURE (°C): -10 / +60
BODY: Brass
TYPE: 2-WAY

CODE (MODEL)	FITTINGS	CONTROL	STATUS	VOLTAGE (V)	
DELE1/8	G 1/8" FF	Direct	Normally Closed	24(AC)	
DELE1/4AC	G 1/4" FF	Direct	Normally Closed	24(AC)	
DELE1/4DC	G 1/4" FF	Direct	Normally Closed	24(DC)	

BYPASS SOLENOID
VALVES (3/8") - ASCO

ASCO Brass Bypass Solenoid Valve



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 130
TEMPERATURE (°C): -10 / +60
BODY: Brass
CONTROL: Direct
TYPE: 2-WAY

CODE (MODEL)	FITTINGS	MAX PRESSURE (BAR):	STATUS	VOLTAGE (V)	
DELE3/8	G 3/8" FF	100	Normally Closed	24(AC)	
DELE3/8DC	G 3/8" FF	130	Normally Closed	24(DC)	

SOLENOID VALVE
DIAPHRAGM

Diaphragm for Solenoid Valve



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)	DIAMETER	
DELE1/2M	1/2	
DELE3/4M	3/4	

AC/DC COILS - ASCO

ASCO Solenoid Valve Coil



TECHNICAL DATA / COMMON FEATURES

VOLTAGE (V): 24

CODE (MODEL)	CURRENT	
DELEBA	Alternating Current (AC)	
DELEBC	Direct Current (DC)	

CONNECTOR FOR
COILS - ASCO

Connector for ASCO Solenoid
Valve Coil



TECHNICAL DATA / COMMON FEATURES

BODY: Plastic

CODE (MODEL)

AS88122404

DOSATRON D25

DOSATRON Proportional
Volumetric Doser



TECHNICAL DATA / COMMON FEATURES

WORKING PRESSURE (BAR): 0,3 - 6

FLOW RANGE (M3/H): 0,01 - 2,50

FLOW RANGE (L/H): 10 - 2500

TEMPERATURE (°C): 5 - 40

MAXIMUM SUCTION HEIGHT (M): 4

MAXIMUM SUCTION DISTANCE (M): 20

METAL COMPONENTS: AISI 316 Stainless Steel

CODE (MODEL)	INLET	OUTLET	DOSING	SEALS	
EDOS25RE2	G 3/4" M	G 3/4" M	0,2 - 2%	AF	
EDOS25RE4	G 3/4" M	G 3/4" M	0,5 - 4%	AF	
EDOS25RE5	G 3/4" M	G 3/4" M	1 - 5%	AF	
EDOS25RE10	G 3/4" M	G 3/4" M	3 - 10%	AF	

VCO

Electromagnetic Dosing Pump



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 20

MAX FLOW (L/H): 16

PUMP BODY: Polypropylene

VOLTAGE (V): 230

*AVAILABLE IN 12 V AND 24 V VERSIONS

CODE (MODEL)	FLOW RATE	PRESSURE	
EMVCO0706	7L	bar 6 l/h	

PNEUMATIC DOSING
PUMP

Pneumatic dosing pump 6 L/h
(EMEC)



TECHNICAL DATA / COMMON FEATURES

MAX FLOW (L/MIN): 0,1

MATERIAL: EPDM

POWER SUPPLY: 24 VAC

TYPE: Pneumatic Dosing Pump

CODE (MODEL)

WI31650264

DOSATRON D25 CAP
WITH BLEED VALVE

Cover for DOSATRON D25
Dosing Pump



TECHNICAL DATA / COMMON FEATURES

TYPE: Spare Part (Cover)
COMPATIBILITY: DOSATRON D25
MATERIALE: Plastic

CODE (MODEL)

EPJ085

D25 BLUE PUMP
BODY

Pump Body Set with Seals for
DOSATRON D25RE2 Doser



TECHNICAL DATA / COMMON FEATURES

TYPE: Pump Body Spare Part Kit
COMPATIBILITY: Dosatron D25RE2
COMPONENTS: Pump Body + Seals
APPLICATION: Dosing System

CODE (MODEL)

EP159U1

AF DOSING SECTION
KIT (RE5)

Suction Assembly with
Adjustment for DOSATRON D25
RE5 Model



TECHNICAL DATA / COMMON FEATURES

TYPE: Doser Suction
COMPATIBILITY: Dosatron D25RE5
MATERIALE: Plastic

CODE (MODEL)

ECD088AF

FLOJET G57

G57 double diaphragm
pneumatic pump



TECHNICAL DATA / COMMON FEATURES

MIN-MAX AIR SUPPLY PRESSURE (BAR): 1,4 - 6,9
MAX FLOW RATE (L/H): 26,5
DRY-WET SUCTION HEIGHT (M): 4,5 - 6,1
MIN-MAX LIQUID TEMPERATURE (°C): 4,4 - 48,9

CODE (MODEL)

CFLOKT

SEALS

santoprene

AIR INLET/OUTLET

1/4" (6,3 mm)

PRODUCT INLET/OUTLET

3/8" (9,5 mm) / 1/2" (12,7 mm)

AF SEAL KIT FOR D25
MODEL

AF Motor Seal Set for
DOSATRON D25RE5 / D25RE2
Doser



TECHNICAL DATA / COMMON FEATURES

TYPE: Motor Seal Kit
COMPATIBILITY: Dosatron D25RE5 / D25RE2
APPLICATION: Dosing System

CODE (MODEL)

EM004AF

DOSING SEAL + VALVE
FOR D25RE2

Dosing Seal Subassembly with
Valve for DOSATRON D25RE2
Doser



TECHNICAL DATA / COMMON FEATURES

TYPE: Dosing Subassembly
COMPONENTS: Seals + Valve
COMPATIBILITY: DOSATRON D25RE2

CODE (MODEL)

EPJ093AF

DOSING SEALS +
VALVE + STEM RE4

Dosing Seal Subassembly with
Valve and Stem for DOSATRON
D25 RE4 Doser



TECHNICAL DATA / COMMON FEATURES

TYPE: Dosing Subassembly
COMPONENTS: Seals + Valve + Stem
COMPATIBILITY: Dosatron D25 RE4
APPLICATION: Dosing System

CODE (MODEL)

EPJ094AF

VALVE + SEAL + STEM
KIT

Valve Subassembly with Seal
and Stem for DOSATRON D25
RE5 Doser



TECHNICAL DATA / COMMON FEATURES

TYPE: Valve Subassembly
COMPONENTS: Valve + Seal + Stem
COMPATIBILITY: Dosatron D25 RE5

CODE (MODEL)

EPJ119AF

02 WATER TREATMENT



SUBMERSIBLE PUMP

Submersible Electric Pump



TECHNICAL DATA / COMMON FEATURES

POWER SUPPLY: 220–240 V / 50 Hz
CABLE: 20 meters H07RN-F with plug

CODE (MODEL)	POWER (KW):	
APOMS09	0,9	
APOMS11	1,1	

PUMP FOR REVERSE OSMOSIS 2 MEMBRANES

Lowara e-SV Vertical Multistage Pump for Reverse Osmosis



TECHNICAL DATA / COMMON FEATURES

TYPE: Vertical Multistage Pump
APPLICATION: Reverse Osmosis / High Pressure
MOTOR: High Efficiency
CHEMICAL RESISTANCE: Aggressive Liquids and High Temperatures
CONFIGURATION: Compatible with Inverter (AQUAVAR)

CODE (MODEL)	
AELE18F	

0.9KW CENTRIFUGAL PUMP

Double-impeller centrifugal electric pump



TECHNICAL DATA / COMMON FEATURES

BODY: Stainless Steel
POWER (HP): 1,2
FLOW (L/MIN): 0 - 80

CODE (MODEL)	
AELEC120/5	

3 KW CENTRIFUGAL PUMP

Double-impeller centrifugal electric pump



TECHNICAL DATA / COMMON FEATURES

BODY: Stainless Steel
POWER (HP): 4
FLOW (L/MIN): 0 - 520

CODE (MODEL)	
AELEC200/55	

HPO SERIES

Rotary Vane Positive
Displacement Pump with
Bypass



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 14
FLOW (L/H): from 100 to 1000
HEAD: Brass
BY-PASS: Integrated

CODE (MODEL)	PUMP MODEL	FLOW (L/H)	
APOM400	HP0153	400	
APOM1000	HP0153	1000	

REVERSE OSMOSIS
PUMP BELL HOUSING

Coupling Bell Housing for Rotary
Vane Pumps



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 14
FLOW (L/H): from 100 to 1000

CODE (MODEL)	MOTOR P.T.O. Ø (MM)	MOTOR SIZE	FOR PUMPS (SERIES)	
APOM400C	14	MEC71	HP0153	
APOM800C	19	MEC80	HP0156	

GIUNTO POMPA
OSMOSI

Coupling for Rotary Vane
Pumps



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 14
FLOW (L/H): from 1000 to 1000

CODE (MODEL)	MOTOR P.T.O. Ø (MM)	MOTOR SIZE	FOR PUMPS (SERIES)	
APOM400G	14	MEC71	HP0153	
APOM800G	19	MEC80	HP0156	

BRINE TANK

Brine Tank for Water Softener



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)	CAPACITY (L)	
CTIN75	75	
CTIN100	100	

FILTER HOUSINGS
(AQUA)

Filter Housing



TECHNICAL DATA / COMMON FEATURES

TYPE: Contenitore filtri

HEIGHT (H): 20

CODE (MODEL)	DIAMETER	
CCON201	1"	
CCON2011/4	1"1/4	

3/4" FILTER
HOUSINGS (AQUA)

3/4" Filter Housing H=9"



TECHNICAL DATA / COMMON FEATURES

TYPE: Contenitore filtri

HEIGHT (H): 9

DIAMETER: 3/4"

CODE (MODEL)	
CCON93/4	

FIBERGLASS TANK

Fiberglass Tank for Resins
(PENTAIR)



TECHNICAL DATA / COMMON FEATURES

TYPE: Resin Tank

MATERIAL: Fiberglass

CODE (MODEL)	DIMENSIONS	
CBOM10x47	10x47	
CBOM13x44	13x44	
CBOM13x54	13x54	

TW30 4040
MEMBRANE (DOW)

Osmosis membrane TW30
4040



TECHNICAL DATA / COMMON FEATURES

TYPE: Reverse Osmosis Membrane

CODE (MODEL)	MODEL	MAX FLOW (L/MIN)	
CMEM200	TW30 4040	3,33	
CMEM400	XLE 4040	6,67	

SPUN FILTER
CARTRIDGE 5 µm

Spun Filter Cartridge 1" H=20"
(ACQUA)



TECHNICAL DATA / COMMON FEATURES

TYPE: Spiral Wound

CODE (MODEL)	DIAMETER	HEIGHT (H)	FILTRATION GRADE	
CCARF20	1"	20	20	
CCARF2020	1"	20	20	
CCARF93/4	3/4"	9	5	
CCARF93/420	3/4"	9	20	

CARBON BLOCK
CARTRIDGE (AQUA)

Carbon Block Filter Cartridge



TECHNICAL DATA / COMMON FEATURES

DIAMETER: 1"

TYPE: Carbon block

FILTRATION GRADE: 5

CODE (MODEL)	HEIGHT (H)	
CCARC20	20	
CCARC9	9	

GREEN BOO
CARTRIDGE 1" (AQUA)

Green Boo Filter Cartridge
H=20" 1 MCR



TECHNICAL DATA / COMMON FEATURES

TYPE: Green Boo

HEIGHT (H): 20

CODE (MODEL)	FILTRATION GRADE	
CCARG201	1	
CCARG205	5	
CCARG93/41	1	

BIG BLUE CARTRIDGE
(AQUA)

Big Blue Melt Blown Filter
Cartridge H=20" 25 MCR



TECHNICAL DATA / COMMON FEATURES

TYPE: Melt Blown (Big Blue)

HEIGHT (H): 20

FILTRATION GRADE: 25

CODE (MODEL)	
CCARG20B25	

WASHABLE MESH
CARTRIDGE (AQUA)

Washable Mesh Filter
Cartridge 1" H=9"



TECHNICAL DATA / COMMON FEATURES

TYPE: Washable Mesh

HEIGHT (H): 9

CODE (MODEL)	DIAMETER	
CCARR91	1"	
CCARR911/4	1"1/4	

SOFTENER
RESIN

Water Softener Resin 25 kg



TECHNICAL DATA / COMMON FEATURES

TYPE: Softener Resin

WEIGHT: 25

CODE (MODEL)	
CRESADD	

FLECK ELECTRONIC
SOFTENER VALVE

Electronic Softener Valve



TECHNICAL DATA / COMMON FEATURES

TYPE: Electronic Valve Head

CONFIGURATION: Duplex

CONNECTION: 3/4"

CAPACITY: 20

CODE (MODEL)	
CTES20SXT	

THERMOSTAT



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)	
DTER01S	

THERMOSTAT
PROBE



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DTER01SS

FLOAT SWITCH

Storage Tank Float Switch



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DGALVA

NAUTILUS
PRESSURE SWITCH



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DPRENAU

03 BAY EQUIPMENT



ROTATING ARM

PA Rotating Arm



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250
MAX FLOW (L/MIN): 40
BODY: Stainless Steel
LENGTH (MM): 1750-1820 mm
SPRINGS: 2

CODE (MODEL)	TYPE	INLET	OUTLET
BBRAI	inclinato	G 1/4" F	G 3/8" M

BTD DOUBLE ARM

PA Double Flexible Rotating Arm with 2 Stainless Steel Springs



TECHNICAL DATA / COMMON FEATURES

PRESSIONE MAX (BAR): 210
MAX FLOW (L/MIN): 45
BODY: Stainless Steel
LENGTH (MM): 1600-1750
SPRINGS: 4

CODE (MODEL)	INLET	OUTLET
BBRAD	G 1/4" F	G 3/8" F

SINGLE ROTATING ARM

PA Rotating Arm



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250
MAX FLOW (L/MIN): 40
BODY: Stainless Steel
LENGTH (MM): 1750-1820 mm
SPRINGS: 2

CODE (MODEL)	TYPE	INLET	OUTLET
BBRAS	diritto	G 1/4" F	G 3/8" M

"Z" ROTATING ARM

BTC Curved Rotating Arm



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250
MAX FLOW (L/MIN): 40
BODY: Stainless Steel
LENGTH (MM): 1550 mm
SPRINGS: 2

CODE (MODEL)	TYPE	INLET	OUTLET
PA28308000	inclinato	G 1/4" F	G 3/8" M

SW 90

SW90 Swivel Coupling



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250

MAX FLOW (L/MIN): 40

BODY: Stainless Steel

CODE (MODEL)	INLET	OUTLET
CGIUSW90	G 1/4" M	G 1/4" F

SW 25

SW25 Swivel Coupling



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250

MAX FLOW (L/MIN): 40

BODY: Nickel-Plated Brass

CODE (MODEL)	INLET	OUTLET
PA26120020	G 1/4" M	G 1/4" F
CGIUSW25	G 3/8" M	G 3/8" F

SW90 COUPLING
SEAL KIT



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)
1CKITSW90

SPIRAL HOSE

Spiral Hose for Wheel Washer



TECHNICAL DATA / COMMON FEATURES

TUBE DIAMETER (MM): 8x5

MAX PRESSURE (BAR): 20

TUBE MATERIAL: Rilsan

FITTINGS MATERIAL: Stainless Steel

COLOR: Blue

CODE (MODEL)	LENGTH (M)	FITTINGS
CTUBSLC	12	--

FOAM HOSE WITH
FITTINGS

PVC Flexible Hose



TECHNICAL DATA / COMMON FEATURES

TUBE DIAMETER: 12x8

MATERIAL: PVC

CODE (MODEL)	LENGTH (M)	INLET	OUTLET
CTUB350S	3,5	G 3/8" M	G 3/8" F
CTUB450S	4,5	G 3/8" M	G 3/8" F

PA INNER HOSE

Car Wash Lane Hose 1.90 m
Straight Arm



TECHNICAL DATA / COMMON FEATURES

LENGTH (MM): 1,9

TYPE: Straight Arm

CODE (MODEL)	LENGTH (MM)	CONFIGURATION
CTUBBGD	1,900	Straight Arm
CTUBBGI	1,970	Inclined Arm
CTUBBGDI	1750	Double Arm
BBRAZRD (HOSE FITTING)		

R1 HOSE WITH
FITTINGS

R1 Hose 3/8" Black Cut to Size
and Fitted with Fittings



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250

WORKING TEMPERATURE (°C): -40 / +125 (intermittent)

INNER DIAMETER (INCH/MM): 3/8 - 9,7

MATERIAL: Thermoplastic

COLORE: Black

CODE (MODEL)	TYPE	LENGTH (M)	FITTINGS	KNOBBS
1CTUBCW1000R1	R1	10	2 x 3/8"F Swivel	2 x Black
1CTUBCW2000R1	R1	20	2 x 3/8"F Swivel	2 x Black

SELF-SERVICE
LANE HOSE

Super Lightweight PTFE Hose
for Car-Wash Lanes



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 200

HOSE MATERIAL: Teflon

FITTINGS MATERIAL: Galvanized Steel

COLOR: Blue, Red, Yellow, Green

CODE (MODEL)	LENGTH (MM)	HOSE Ø	KNOBBS
CTUBCW350	3500	1/4"	G 3/8" FF
CTUBCW450	4500	1/4"	G 3/8" FF

HOSE PROTECTION

Hose protection knobs



TECHNICAL DATA / COMMON FEATURES

HOSE DIAMETER: 1/4"

MATERIAL: Plastic

CODE (MODEL)	DIAMETER (MM)	COLOR	
SU30855	13,2	Black	
SU308551	13,2	Blue	

RL 26-PS

Leaking gun



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250

FLOW (L/MIN): 30

BODY: Brass

CODE (MODEL)	LEAKAGE FLOW (L/MIN):	INLET	OUTLET	
CLANRLZ25IP	0,6	sw.6 G 3/8" F*	G 1/4" F	

RL 26 GREEN

Leaking in low-pressure gun



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250

FLOW (L/MIN): 30

BODY: Brass

CODE (MODEL)	LEAKAGE PRESSURE (BAR)	INLET	OUTLET	
CLANRLZ25I	<15	sw.6 G 3/8" F*	G 1/4" F	

RL37 2SW-PBP

PA RL 37 2SW-PBP Low-Pressure Gun



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 310

FLOW (L/MIN): 40

BODY: Brass

CODE (MODEL)	LEAKAGE PRESSURE (BAR)	INLET	OUTLET	
CLANRL2371	<15	sw. G 3/8" F*	sw. G 1/4" F	

WG25

WG25 Constant Flow Bleed Gun



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250

FLOW (L/MIN): 30

BODY: Brass

CODE (MODEL)	INLET	OUTLET
MT1011150917	G 3/8" F	G 1/4" F

WG25

WG25 Low-Pressure Bleed Spray Gun



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250

FLOW (L/MIN): 30

BODY: Brass

CODE (MODEL)	INLET	OUTLET
MT1011151217	G 3/8" F	G 1/4" F

R5 LANCE HANDLE

R5 Lance Round Handle
Stainless Steel Tube



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Stainless Steel

TYPE: R5 Lance

HANDLE: Round

CODE (MODEL)	LENGTH (MM)	INLET	OUTLET
CLANRLM700	700	G 3/8" F	1/4 Npt F
CLANRLM900	900	G 3/8" F	1/4 Npt F
CLANRLM1200	1200	G 1/4" M	1/4 Npt F

PFL BRUSH LANCE (PA)

PFL Straight Lance Galvanized
Steel Tube L=900 mm



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Galvanized Steel

TYPE: RL 37

CODE (MODEL)	LENGTH (MM)	INLET
CLANPFL900	900	1/4" BSP M

RL 26

PA RL 26 Leaking High-Pressure Lance



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 250
MAX FLOW (L/MIN): 30
BODY: Brass

CODE (MODEL)	LENGTH (MM)	TYPE	INLET	OUTLET
CLANRL25P	700	Constant Flow Bleed	sw. G 3/8" F	Npt 1/4" F
CLANRL25	750	Low-Pressure Bleed	sw.6 G 3/8" F*	Npt 1/4" F

PA BRUSH LANCE

PA RL37 SW8-35 Low-Pressure Bleed Gun with R5 Stainless Steel Lance



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 310
MAX FLOW (L/MIN): 40
MAX TEMPERATURE (°C): 160
MATERIAL: Stainless Steel
TYPE: RL 37

CODE (MODEL)	LENGTH (MM)	INLET	OUTLET
CLANRL37	700	sw G 3/8"	1/4" M

FRAGRANCE AND TYRE BLACK NOZZLE

Plastic misting nozzle



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 10
BODY: Plastic
CHECK VALVE: Included
FILTER (MESH): 100

CODE (MODEL)	INLET	COLOR	FLOW FACTOR	ANGLE
FADUGEP	G 1/4" M	Green	125	80°

STAINLESS STEEL NOZZLES

High-impact high-pressure nozzles



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 350
BODY: Stainless Steel

CODE (MODEL)	INLET	FLOW FACTOR	ANGLE
CUGE25041/4	Npt 1/4" M	4	25°
CUGE250451/4	Npt 1/4" M	45	25°
CUGE25051/4	Npt 1/4" M	5	25°
CUGE250551/4	Npt 1/4" M	55	25°
CUGE25061/4	Npt 1/4" M	6	25°
CUGE25071/4	Npt 1/4" M	7	25°

FOAM EJECTOR

Foam Ejector for Car-Wash
Brush



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 120

MAX FLOW (L/MIN): 40

BODY: Stainless Steel

CODE (MODEL)	INLET	OUTLET
CLANRLZ37E	G 1/4" F	G 1/4" M

NOZZLE HOLDER
PROTECTORS

Nozzle Holder Protectors



TECHNICAL DATA / COMMON FEATURES

INLET: G 1/2" M

CODE (MODEL)	COLOR
CT13000365	Red

PA NOZZLE
PROTECTORS

Plastic Nozzle Protectors for
High-Pressure Lances



TECHNICAL DATA / COMMON FEATURES

NOZZLE HOLDER: To be ordered separately

CODE (MODEL)	COLOR
CLANRLZ25P	Black

SP9 FIXED BRUSH

Car-wash brush



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 5

MAX TEMPERATURE (°C): 60

CODE (MODEL)	INLET	BRISTLE LENGTH (MM)	BRISTLE
CSPARL37P	G 1/4" F	97	Synthetic

CAR-WASH BRUSH

Car-wash brush



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 5
MAX TEMPERATURE (°C): 60
MAX FLOW (L/MIN): 60°

CODE (MODEL)	INLET	BRISTLE LENGTH (MM)	BRISTLE	
CSPARL37	G 1/4" F	60	Mixed bristle 50%	
CSPARL3790	G 1/4" F	90	Mixed bristle 50%	

PA LANCE HOLDER

Plastic Lance Holder



TECHNICAL DATA / COMMON FEATURES

BODY: Plastic

CODE (MODEL)	COLOR	
BPORLPG	Grey	
BPORLPB	Blue	

PA STAINLESS STEEL LANCE HOLDER

PA Stainless Steel Lance Holder
Ø 73 mm



TECHNICAL DATA / COMMON FEATURES

TUBE DIAMETER: 73
MATERIAL: Stainless Steel
WEIGHT: 2424

CODE (MODEL)	
BPORL	

MTM LANCE HOLDER

Rigid Stainless Steel Lance
Holder



TECHNICAL DATA / COMMON FEATURES

BODY: Stainless Steel

CODE (MODEL)	CONNECTION	TYPE	
MT1230000100	Floor	Rigid	
MT1230010100	Wall	Rigid	

MTM BRUSH HOLDER

Stainless Steel Brush Holder
Tray



TECHNICAL DATA / COMMON FEATURES

BODY: Stainless Steel

CODE (MODEL)	CONNECTION
BPORSMT	floor/wall

PLASTIC BRUSH
HOLDER

Plastic brush holder tray



TECHNICAL DATA / COMMON FEATURES

BODY: Plastic

CODE (MODEL)	CONNECTION	COLOR
BPORSPG	floor/wall	grey/blue

STAINLESS STEEL
CLAMP A.D.

Mat clamp



TECHNICAL DATA / COMMON FEATURES

BODY: Stainless Steel

SPRING: Stainless Steel

CODE (MODEL)
FADPBT19

TOKENS

Customizable Tokens for
Vending Machines



TECHNICAL DATA / COMMON FEATURES

TYPE: Token

COMPATIBILITY: Car wash acceptors

CODE (MODEL)	TYPE	DIAMETER (MM)
GGET4	Bay Technology Token	ø 25
GGET3	3-Cut Token	ø 28
GGETWI	Wash Italia Token	ø 24
GGETRQ	Rubbini Q Token	ø 25
WI32300225	Wash Italia 3-cut Token	ø 28
WI32300223	Wash Italia 1st Edition 5-cut Token	ø 25
WI32300224	Wash Italia 2nd Edition 5-cut Token	ø 24

TOKEN GAUGE

Bay Technology token gauge



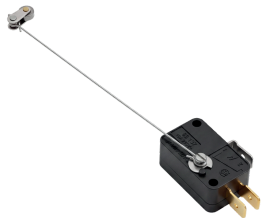
TECHNICAL DATA / COMMON FEATURES

TYPE: Token gauge

CODE (MODEL)	NUMBER OF CUTS	COMPATIBILITY	USE
GDIM3	3	Bay Technology	Coin acceptor calibration
GDIM4	4	Bay Technology	Coin acceptor calibration

MICRO

SPDT Lever Micro Switch 5A 250V



TECHNICAL DATA / COMMON FEATURES

TYPE: Micro switch

CONFIGURATION: SPDT

ACTUATOR TYPE: Lever

TERMINAL TYPE: Faston

MECHANICAL LIFE: 10,000,000 cycles

CODE (MODEL)	CURRENT (A)	VOLTAGE (V)	TEMPERATURE (°C)	FORCE (N)
GMICACC	5	250	-20 / +125	0,12

PM1 COIN ACCEPTOR (AMI)

PM1 coin acceptor with micro switch



TECHNICAL DATA / COMMON FEATURES

TYPE: Coin acceptor

FRONT MATERIAL: Stainless steel

MICRO SWITCH: 1

SELECTION TYPE: Dimensional and magnetic

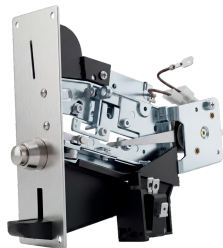
MAINTENANCE: Simple

RELIABILITY: High

CODE (MODEL)	HEIGHT (H)	WIDTH (MM)	MATERIAL
GACCPM1	150	54	Stainless steel
GACCPM14T	150	54	With Bay Technology 4T template
GACCPM1B	120	54	Low front panel without template
GACCPM1B4T	120	54	Low front panel Bay Technology 4T template

M48 COIN ACCEPTOR

M48 mechanical coin acceptor
single-coin front panel



TECHNICAL DATA / COMMON FEATURES

TYPE: Mechanical coin acceptor
SELECTION: Dimensional and magnetic
MINIMUM DIAMETER (MM): 19
MAXIMUM DIAMETER (MM): 30
MAX THICKNESS (MM): from 1.5 to 3.3 mm
FRONT MATERIAL: Stainless steel
CONFIGURATION: Single-coin

CODE (MODEL)	DIAMETER (MM)	THICKNESS (MM)	CONFIGURATION
GACCRM48	19-30	€1	single-coin
GACCRM4805E	19-30	€0,50	Coin Lock + Retainer
GACCRM481E	19-30	€1	Coin Lock + Retainer

RM5

RM5 Evolution Tropic coin
acceptor



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)
WI32300046

G13.7000 ELECTRONIC
COIN ACCEPTOR

G13MFT multi-frequency
electronic coin acceptor



TECHNICAL DATA / COMMON FEATURES

TYPE: Electronic coin acceptor
ACCEPTANCE: Up to 6 coin types
COIN CHANNELS: 2 programmable
COIN DIAMETER: 15 - 31 mm
COIN THICKNESS: 1,5 - 2,5 mm
POWER SUPPLY: 10 - 27 VDC
SIGNAL: Parallel

CODE (MODEL)
GRUBGET1

3-DIGIT DISPLAY



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)
DDIS3

3-DIGIT DISPLAY
WASH ITALIA



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)	
DDIS3WI	

3-DIGIT DISPLAY
COVER



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)	
1DDIS3P	

CONTACT BODY



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)	INDICATOR LIGHT COLOR	
DCORG	YELLOW	
DCORB	BLUE	
DCORV	GREEN	

YELLOW INDICATOR
LIGHT HEAD



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)	
DTESG	

GREEN INDICATOR
LIGHT HEAD



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DTESV

BLUE INDICATOR
LIGHT HEAD



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DTESB

GREEN PUSH
BUTTON LED



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DLEDV

MUSHROOM STOP
PUSH BUTTON HEAD



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DTESRE

MUSHROOM STOP
CONTACT BODY

TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DCORRE



STEEL LOCK

TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

BSER1/4



LOCK WITH LEVER

TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

BSER002



UNIVERSAL
LOCK

TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

BSER001



04 OUTDOOR SELF-SERVICE ACCESSORIE



FILTER HOUSING CAGE

Conical Filter Housing Cage



TECHNICAL DATA / COMMON FEATURES

HEIGHT (MM): 350

CODE (MODEL)	DIAMETER (MM):	
F02859	300	
F02833	400	

COMPLETE FILTER (IPC)

Complete filter



TECHNICAL DATA / COMMON FEATURES

HEIGHT (MM): 400

CODE (MODEL)	
1FFIL400A	
1FFIL400B	

SMALL COMPLETE FILTER (IPC)

Complete filter



TECHNICAL DATA / COMMON FEATURES

HEIGHT (MM): 300

CODE (MODEL)	
1FFIL300	

ELBOW

Elbow fitting for industrial vacuum cleaners



TECHNICAL DATA / COMMON FEATURES

DIAMETER (MM): 50,8

CODE (MODEL)	TYPE	
F02389	elbow 2"	
F02390	gasket 2"	
F01351	lock nut 2"	

FILTER HOLDER RING

filter holder ring in thermoplastic material



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Technopolymer

CODE (MODEL)	DIAMETER (MM)	
F00123	300	
F00473	400	

STAINLESS
STEEL DRUM

stainless steel drum basket holder



TECHNICAL DATA / COMMON FEATURES

DIAMETER (MM): 400

CODE (MODEL)	HEIGHT (MM)	
F00906	700	
F00874	500	

CLOTH FILTER

conical cloth filter



TECHNICAL DATA / COMMON FEATURES

DIAMETER (MM): 300-400 mm

HEIGHT (MM): 220-350 mm

CODE (MODEL)	MODEL	DIAMETER (MM)	HEIGHT (MM)	
FFIL400A	High	400	350	
FFIL400B	Low	400	230	
F02860	Small	400	220	

LARGE INLET
FITTING KIT

kit replacement large inlet fitting



TECHNICAL DATA / COMMON FEATURES

MODEL: R155

CODE (MODEL)	TYPE	DESCRIPTION	
F02652	A	Black R155 connector	
F02584	B	D.38 x R155 sleeve gasket	
F02887	C	99 x R155 sleeve	
F02586	D	Black R205 gasket for R155	

VACUUM CLEANER
HOSE

Industrial vacuum cleaner hose



TECHNICAL DATA / COMMON FEATURES

COLOR: Black/blue

CODE (MODEL)	HOSE DIAMETER	REEL LENGTH (M)	COLOR
F00624	32	30	Black
F00082	38	20	Black
F000520	58	25	Black

*Other colors available upon request: red, green, yellow and blue.

SWIVEL SLEEVE

Male swivel sleeve for vacuum lance



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Technopolymer

CODE (MODEL)	HOSE SIDE (MM)	ACCESSORY SIDE (MM)
F00622	32	36
FMAN45	38	45
F00519	50	58

FIXED SLEEVE

Fixed sleeve for vacuum lance



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Technopolymer

CODE (MODEL)	HOSE SIDE (MM)	ACCESSORY SIDE (MM)
F00083	38	45

FLAT LANCE

Flat lance for industrial vacuum cleaners



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Technopolymer

CODE (MODEL)	FITTING SIDE (MM)	LENGTH (MM)
FLAN45	45	245

05 MISCELLANEOUS



BRUSH

Dusting brush for industrial vacuum cleaner



TECHNICAL DATA / COMMON FEATURES

BRISTLES: Nylon
MATERIAL: Technopolymer

CODE (MODEL)	CONNECTION SIDE (MM)	BRUSH EXTERNAL DIAMETER (MM)	
F00004	36	68	
FPEN45	45	70	

COVER

Drum cover with basket holder



TECHNICAL DATA / COMMON FEATURES

DIAMETER (MM): 400

CODE (MODEL)	
F0R1876	

PROFESSIONAL
VACUUM CLEANER

Stainless steel industrial vacuum cleaner



TECHNICAL DATA / COMMON FEATURES

VOLTAGE (V): 220-240/50-60Hz
POWER CORD (M): 8,5
WATER LIFT (MM H2O): 2470
CAPACITY (L): 62
TANK MATERIAL: Stainless steel

CODE (MODEL)	MOTOR	POWER (W)	AIRFLOW RATE (M3/H)	WEIGHT (KG)	
FASP3M	3 dual-stage by-pass motors	3300	630	24	
FESGC	3 dual-stage by-pass motors	3300	630	24	

VACUUM MOTOR

Industrial vacuum cleaner motor



TECHNICAL DATA / COMMON FEATURES

FREQUENCY (HZ): 50/60
VOLTAGE (V): 220/240
WINDING: COPPER

CODE (MODEL)	DIMENSIONS (MM)	POWER (W)	
F03891S	143,2 x 175	1200	

FLEXIBLE HOSE SLEEVE

Machine-side flexible hose sleeve for industrial vacuum cleaners



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Technopolymer

CODE (MODEL)	DRUM SIDE (MM)	TUBE SIDE (MM)	
F00084	49	38	
F02774	58	38	

NOZZLE BODY

Wet vacuum nozzle body



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Technopolymer

CODE (MODEL)	DIAMETER (MM)	SUCTION BODY	
F00651	36-40	included	

WET VACUUM NOZZLE

Spray-extraction nozzle



TECHNICAL DATA / COMMON FEATURES

MATERIAL: Technopolymer

CODE (MODEL)	DIAMETER (MM)	SUCTION BODY	GUN WITH NOZZLE	
F00752	36-40	included	included	

ULKA PUMP

Ulka EP7 vibrating pump with Viton seals for injection/extraction extractors



TECHNICAL DATA / COMMON FEATURES

VOLTAGE (V): 240
FREQUENCY (HZ): 50
MAX PRESSURE (BAR): 1-4
MAX FLOW RATE (L/MIN): 0,5
POWER (W): 48
TYPE: ULKA EP7
SEALS: VITON

CODE (MODEL)	
F00758/BL	

GREEN NETWORK
INDICATOR LIGHT



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DLAMRV

BRUSH



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

FLAVSPA

NYLON PIN



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

FLAVPER

PEDAL TAP
(RIVER)

Pedal tap



TECHNICAL DATA / COMMON FEATURES

TYPE: Pedal tap

INSTALLATION: Floor mounted

FUNCTION: Water flow control

DEVICE: Anti water hammer

CODE (MODEL)	INLET	LENGTH (MM)	MATERIAL
FLAVRUB	1/2"	150	Brass

PEDAL TAP COVER



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

FLAVRUBC

TANK FLOAT



TECHNICAL DATA / COMMON FEATURES

CODE (MODEL)

DGALT

ADJUSTABLE
VENTURI EJECTOR

Extended adjustable Venturi ejector PA in brass



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 220

MAX FLOW RATE (BAR): 30

BODY: Brass

INLET: G 3/8" M

OUTLET: G 3/8" M

CHEMICAL PRODUCT INLET: 7 mm hose fitting

CODE (MODEL)	ø NOZZLE (MM)	FLOW RATE (L/MIN)	COLOR
PA21060014	1,4	7-15	Red

TSC2

CT TSC2 foam head



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 15

BODY: 30

CODE (MODEL)	FLOW FACTOR	TYPE	INLET
CT15020011	40	A	G 1/2" FF

COIN DISPENSER
HOPPER (A.M.I)

Universal coin and token
dispenser



TECHNICAL DATA / COMMON FEATURES

- TYPE: Coin/token dispenser
- CAPACITY: ~500 coins (expandable up to 2000)
- DISPENSING SPEED: 400–500 pcs/min
- COUNTING SYSTEM: Double photocell
- POWER SUPPLY: 24 VDC (optional 12 VDC)
- INTERFACE: Pulse / RS232 / CCTalk
- SELF-DIAGNOSIS: Automatic

CODE (MODEL)

GRUBHOP

AMI L77 READER
(A.M.I)

AMI L77 Banknote Reader



TECHNICAL DATA / COMMON FEATURES

- TYPE: Banknote reader
- ACCEPTANCE: Multidirectional (4 directions)
- APPLICATION: Automatic payment systems
- USE: Self-service / vending / car washes

CODE (MODEL)

GRUBLET2

NV10 BANKNOTE
READER

NV10 banknote reader parallel
version (COMESTERO GROUP)



TECHNICAL DATA / COMMON FEATURES

- TYPE: Banknote reader
- VERSION: Parallel
- POWER SUPPLY: 12 VDC
- SUPPORTED CURRENCIES: Over 100
- DIMENSIONS: 119 x 86 x 166 mm
- WEIGHT (G): 550
- WORKING TEMPERATURE: 0–50°C

CODE (MODEL)

GCOMLET

VEGA

PA VEGA high pressure gun



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 310
FLOW RATE (L/MIN): 40
BODY: Brass

CODE (MODEL)	INLET	OUTLET
PA30200000	G 3/8" F	G 1/4" F

RL 37-2SW

PA RL 37-2sw high pressure gun



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 310
FLOW RATE (L/MIN): 40
BODY: Brass

CODE (MODEL)	INLET	OUTLET
PA30124700	sw. G 3/8" F*	sw. G 1/4" F*

1/2 LEVER TAP

1/2" lever tap for high pressure systems



TECHNICAL DATA / COMMON FEATURES

TYPE: Lever tap
CONNECTION: 1/2"
USE: Water flow control
APPLICATION: High pressure systems

CODE (MODEL)
CRUBL1/2

TORNADOR

Turbine gun for washing



TECHNICAL DATA / COMMON FEATURES

WORKING AIR PRESSURE (BAR): 4-7
AIR CONSUMPTION (L/MIN): 254 a 6 bar
ROTATION SPEED (RPM): 5000

CODE (MODEL)	CAPACITY	INLET
SU106996700	40	G 1/4" F 360° swivel

PLASTIC NOZZLES

SPR nebulization nozzle



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 15

BODY: Plastic

CODE (MODEL)	COLOR	ø NOZZLE (MM)	FLOW FACTOR	ANGLE	
F06151	orange	0,6	1	80°	
F03026	blue	1,1	3	110°	
CT2016003	red	1,3	4	80°	
CT2016005	grey	1,6	6	80°	
CT2016006	white	1,8	8	80°	

FOAM PLASTIC NOZZLES

SCG foam nozzle



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 15

BODY: Plastic

CODE (MODEL)	ø NOZZLE (MM)	FLOW FACTOR	ANGLE	
CT13000388	4,95	55	55°	

RED UNIVERSAL

Red safety gun



TECHNICAL DATA / COMMON FEATURES

BODY: PP+FV

MAX PRESSURE (BAR): 24

MAX FLOW RATE (L/MIN): 70

MAX TEMPERATURE: 50 °C

CODE (MODEL)	INLET/OUTLET	
CAN25BPIG	G 1/2 FF	

GREEN UNIVERSAL

Constant Bleed Gun



TECHNICAL DATA / COMMON FEATURES

BODY: PP+FV

MAX PRESSURE (BAR): 24

MAX FLOW RATE (L/MIN): 70

MAX TEMPERATURE: 50 °C

CODE (MODEL)	INLET/OUTLET	
CLAN25BPIV	G 1/2 FF	

CP-PVC

CT gun with PVC lance for nebulization



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 25
MAX FLOW RATE (L/MIN): 30
TUBE: PVC
TYPE: Blue universal

CODE (MODEL)	LENGTH (MM)	ø NOZZLE (MM)	FLOW FACTOR	INLET	
CLAN25BP600	600	0,9	02	G 1/2" F	
CLAN25BP1200	1200	1,1	03	G 1/2" F	

CP-INOX

CT gun with stainless steel lance for nebulization



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 25
MAX FLOW RATE (L/MIN): 30
TUBE: Stainless steel
TYPE: Grey universal

CODE (MODEL)	LENGTH (MM)	ø NOZZLE (MM)	FLOW FACTOR	INLET	
CT15021100	1100	1,1	03	G 1/2" F	
CLAN25B1600	600	1,1	03	G 1/2" F	

CP-LEAKING

Leaking CT gun with stainless steel lance for nebulization.



TECHNICAL DATA / COMMON FEATURES

MAX PRESSURE (BAR): 25
MAX FLOW RATE (L/MIN): 30
TUBE: Stainless steel
TYPE: Green universal

CODE (MODEL)	LENGTH (MM)	ø NOZZLE (MM)	FLOW FACTOR	INLET	
CLAN25BP600P	600	1,1	03	G 1/2" F	

SPARE PARTS AVAILABLE ON REQUEST

Spare parts are also available on request for the following brands.





Professional Components for Car Wash Systems

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