



ARMADA[®]

BUTYL BLADDER PRESSURE TANK



MODEL	ACF36L	ACF50L
Description	HORIZONTAL TANK (with interchangeable butyl membrane)	
Capacity	36 Liters	50 Liters
Connection	1"	1"
Length	16"	22"
Height	14.5"	15"
Flange Material	Steel	Steel
Accessories	<ul style="list-style-type: none"> • 5 way connector • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) • Aluminum Flexible Hose (60cm) with elbow 1"x1" 	<ul style="list-style-type: none"> • 5 way connector • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) • Aluminum Flexible Hose (60cm) with elbow 1"x1"

ATVT60L	ATVT80L	ATVT100	AWVT200	AWVT300
VERTICAL TANK (with interchangeable butyl membrane)				
60 Liters	80 Liters	100 Liters	200 Liters	300 Liters
1"	1"	1"	1-1/2"	1-1/2"
14"	16.5"	18"	25"	25"
32"	30.5"	34"	43"	54"
Steel	Steel	Steel	Steel	Steel
<ul style="list-style-type: none"> • 5 way connector • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) • Aluminum Flexible Hose (80cm) with elbow 1"x1" 	<ul style="list-style-type: none"> • 5 way connector • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) • Aluminum Flexible Hose (80cm) with elbow 1"x1" 	<ul style="list-style-type: none"> • 5 way connector • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) • Aluminum Flexible Hose (80cm) with elbow 1"x1" 	<ul style="list-style-type: none"> • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) 	<ul style="list-style-type: none"> • Pressure Gauge (0-10bar) • Pressure Switch (PC-2)

Accessories



APG-140
Pressure Manometer Gauge



ABC-80
Brass 5 Way Connector



AFPC-3 Float Switch

Rated Voltage: 220V
Max. Current: 8A
Frequency: 60Hz
Max. Operating Temp.: 55°C
Degree of Protection: IP68
Wire Length: 3 meters



AEPC-13 Automatic Pump Control

Rated Voltage: 220V
Frequency: 60Hz
Protecting Rating: IP54
Max. Working Pressure: 2.5bar
Max. Working Temperature: 55°C

BOOSTER SET WITH BLADDER TANK



CODE	ACF36L+JET80G	ACF36L+JET100G	ACF50L+JET110G	ACF50L+JET120G
Model :	ACF36L	ACF36L	ACF50L	ACF50L
Description :	HORIZONTAL TANK			
Capacity :	36 Liters	36 Liters	50 Liters	50 Liters
Connection :	1"			
Length :	16"	16"	22"	22"
Height :	14.5"	14.5"	15"	15"
Flange Material :	Steel			
Accessories :	• 5 way connector • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) • Aluminum Flexible Hose (60cm) with elbow 1"x1"			

Model :	JET80G	JET100G	JET110G	JET120G
Power (W) :	550	750	1000	1000
HP :	0.75	1	1.25	1.5
V/Hz :	220/60	220/60	220/60	220/60
H.max(m) :	44	48	53	60
Q.max(L/m) :	50	60	60	85



CODE	ATVT100+JET140G	AWVT200+JET140G	AWVT300+JET140G
Model :	ATVT100	AWVT200	AWVT300
Description :	VERTICAL TANK		
Capacity :	100 Liters	200 Liters	300 Liters
Connection :	1"	1-1/2"	1-1/2"
Diameter	18"	25"	25"
Height :	34"	43"	54"
Flange Material :	Steel	Steel	Steel
Accessories :	• 5 way connector • Pressure Gauge (0-10bar) • Pressure Switch (PC-2) • Aluminum Flexible Hose (60cm) with elbow 1"x1"	• Pressure Gauge (0-10bar) • Pressure Switch (PC-2)	

Model :	JET140G	JET140G	JET140G
Power (W) :	1500	1500	1500
HP :	2	2	2
V/Hz :	220/60	220/60	220/60
H.max(m) :	72	72	72
Q.max(L/m) :	95	95	95



ARMADA®

ELECTRIC WATER PUMP



Peripheral Pump

IDB35G



**QUALITY TESTED
HIGH EFFICIENCY
THERMALLY PROTECTED**

Self-Priming Jet Pump

**JET60G JET110G
JET80G JET120G
JET100G JET140G**

Peripheral PUMP

**CODE : IDB35G
Power (W) : 370
HP : 0.5
V/Hz : 220/60
H.max(m) : 12
Q.max(L/m) : 20**

Self-Priming JET PUMP

**CODE : JET60G
Power (W) : 370
HP : 0.5
V/Hz : 220/60
H.max(m) : 26
Q.max(L/m) : 35**

**CODE : JET110G
Power (W) : 1000
HP : 1.25
V/Hz : 220/60
H.max(m) : 52
Q.max(L/m) : 60**

DEEP WELL JET PUMP



**CODE : ADW-1000
Specification : 1HP
Max. Head (m) : 25
Max. Flow (L/min.) : 960**

**CODE : JET80G
Power (W) : 550
HP : 0.75
V/Hz : 220/60
H.max(m) : 44
Q.max(L/m) : 50**

**CODE : JET120G
Power (W) : 1100
HP : 1.5
V/Hz : 220/60
H.max(m) : 60
Q.max(L/m) : 85**

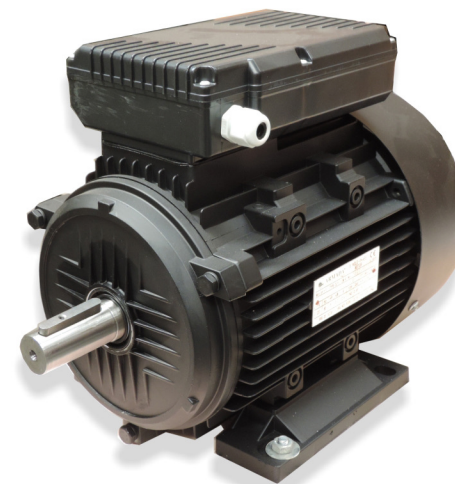
**CODE : JET100G
Power (W) : 750
HP : 1
V/Hz : 220/60
H.max(m) : 48
Q.max(L/m) : 60**

**CODE : JET140G
Power (W) : 1500
HP : 2
V/Hz : 220/60
H.max(m) : 72
Q.max(L/m) : 95**



DL SERIES

DL series aluminum housing single-phase two value capacitor asynchronous motors with latest design in entirety and meet the rules of IEC Standard. DL motors have good performance, safe and reliable operation, nice appearance. It can be maintained very conveniently while with low noise, little vibration, light weight and simple construction.



ELECTRIC MOTOR
(single Phase)

MODEL	DLYL802-4	DLYL90L1-4	DLYL90L2-4	DLYL100L-4	DLYL112M-4
Rated Power (HP)	1	1.5	2	3	5
Rated Voltage (V)	220	220	220	220	220
Frequency (Hz)	60	60	60	60	60
Power (KW)	0.75	1.1	1.5	2.2	3.7
Speed (rpm)	1740	1720	1720	1740	1740
Insulation System	CL.B	CL.B	CL.B	CL.B	CL.B
Protect Feature	IP55	IP55	IP55	IP55	IP55
Weight (KG)	9.1	12	13.8	20.6	26.3



INVERTER WELDING MACHINE



Model	MMA-160A	MMA-180A	MMA-250A	MMA-375A
Power Voltage (V)	1 phase AC220V ±15% 60Hz			
Output Current (A)	20-120	20-140	20-180	20-375
Duty Cycle(%)	40		56	60
Efficiency(%)	85			
Power Factor	0.73			
Insulation Grade	F			
Housing Protection Grade	IP21S			



ARMADA®

WELDING MACHINES



AX1-200B

AX1-250B

AX1-275B

AX1-375B

SPECIFICATIONS:

norms	AX1-200B	AX1-250B	AX1-275B	AX1-375B
rated output current (A)	160	175	200	300
rated input voltage (V)	220	220	220	220
rated frequency (HZ)	60	60	60	60
rated input capacity (KVA)	8	9	11.5	16.5
No-load voltage (V)	48	50	58	60
rated duty cycle (%)	10	15	20	35
rated duty voltage (V)	24.4	25	26	32
current Range (A)	65-160	55-175	60-200	60-300
dia. of applicable electrode (mm)	2.0-3.2	2.0-3.2	2.0-4.0	2.0-6.0
N.W. (KGS.)	19	25	32	51

