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JPV-(Pump Series)







HPG-V/H+(Pressure Max Value)



### **Thermal Relief Valve**

Code No.	Max Pressure	Inlet	Outlet	Bypass
TRV-1/4	200psi/15bar	1/4" Male	N/A	N/A
TRV-1/2	200psi/15bar	1/2" Male	N/A	N/A

\* TRV For a pump that Install with a internal bypass unloader, when in bypass mode the recirculating water in the pump head will heat up very quickly, when the water TEMP. above 60°C/140°F the TRV WAX plug will getting soft and open to relieve the hot water, after the system cooling down the plug will reset.

### **Pressure Switch**

Code No.	Max Pressure	Inlet	Outlet	Туре
PES-1/4	7200psi/500bar	1/4" Male	N/A	Normally Open/Close
PES-QD	4000psi/275bar	3/8" QD Plug	3/8" QD	Normally Open/Close

\* PES A kind of pressure sensor, connect to the pump or system high pressure area, by the pressure difference will active the micro switch and produce the ON-OFF signal, realize the system auto control. Activation pressure 435psi/30bar, Max 5amps, 250V. Max working TEMP 90°C/194°F

### **Jetter Pulse Valve**

Code No.	Max Pressure	Fitting Size	
JPV-(Pump Series)	4000psi/275bar	Same as pump valve plug	
JPV-DBC/DBD/DBQ/DBF	4000psi/275bar	Same as pump valve plug	

\* JPV Use to convert the high pumps into a sewer cleaning pump, it install on the pump central intaking valve, when fully engaged the pin it stops the valve from operating, and create the flow pulsations on demand to improve nozzle movement and cleaning power in sewer cleaning applications.

# **Auto Throttle controller**

Code No.	Max Pressure	Fitting Size	Stroke
ATC-27	4000psi/275bar	1/4" Male	7 mm

\* ATC Engine auto throttle controller reduces the engine RPM when pump is in by-pass, it reduced engine wear and fuel consumption and prolongs the pump life, since the engine is not continually running at full RPM.

## **Garden Hose Nipple Fitting**

Code No.	Fitting Size	Thread Type
GHF-BR	3/4" Male	BSP/NH
GHF-PL	3/4" Male	BSP/NH

\* GNF Standard Europe type brass and plastic garden hose quick disconnect nipple fitting, for quick and easy to install and disconnect the garden hose.

# **High Pressure Gauge**

Code No.	Pressure Range	Rating	Fitting Size	Thread Type
HPG-V25M	0-25MPa	PSI-MPa	1/4" Male	BSPT or NPT
HPG-V40M	0-40MPa	PSI-MPa	1/4" Male	BSPT or NPT
HPG-V60M	0-60MPa	PSI-MPa	1/4" Male	BSPT or NPT
HPG-V600B	0-600Bar	PSI-MPa	1/4" Male	BSPT or NPT

<sup>\*</sup> V-Vertical \* H-Horinzental

# 2400-2600PSI GAS PRESSURE WASHER

5.5-6.5HP Vertical Gasoline Engine, High Consumer Grade

SEMI-PROFESSIONAL Cold Water GAS Pressure Washer









# **Standard Features:**

Semi-professional grade brass or aluminum forged axial pump, built with thermal protection and detergent injector.

Performance proven vertical gas engine, EPA and EU V certified.

Powder coating frame, bolt on handle include with gun and hose hook.

■ 112" non-flat plastic wheel, assembly on frame with no tool required.

Professional trigger gun include with 20" stainless steel lance.

14tips 1/4" quick nozzle include 0, 25, 40 degree and black soap nozzle.

■ ID1/4" (6.4mm) x 25FT (8m) thermal plastic hose, M22 swivel fitting.

### **Technical Specifications**

Model		DCAC-16/8JV	DCAC-18/9JV
Max Pressure		2400psi/166bar	2600psi/179bar
Max Flow	12	2.2gpm/8.5lpm	2.5gpm/9.6lpm
Pump Model	*	DAC-13063AV	DAC-13071AV
Power And Type	<b>6</b>	5.5hp/179cc, Vertical	6.5hp/196cc, Vertical
Shipping Size		67x41.5x55cm	67x41.5x55cm
Shipping Weight		35kgs	35kgs
20FT/40FT/40HQ		160/320/320pcs	160/320/320pcs

### **2600PSI GAS PRESSURE WASHER**

6.5HP Horizontal Gasoline Engine, High Consumer Grade









#### **Standard Features:**

Semi-professional grade brass or aluminum forged axial pump, built with Thermal protection and detergent injector.

Performance proven horizontal gas engine, EPA and EU V certified.

Powder coating frame, bolt on handle include with gun and hose hook.

10" Solid Non-flat wheel with no bearing.

Professional trigger gun include with 20" stainless steel lance.

➡ I ID1/4" (6.4mm) x 25FT (8m) thermal plastic hose, M22 swivel fitting.

	DCAC-16/9JB	
	2600psi/179bar	
些	2.5gpm/9.6lpm	
쏗	DAC-13071A, Brass or aluminum	
6	6.5hp/196cc, Horizontal OHV	
0	67x41.5x55cm	
	35kgs	
	160/320/320pcs	
	**	2600psi/179bar  2.5gpm/9.6lpm  DAC-13071A, Brass or aluminum  6.5hp/196cc, Horizontal OHV  67x41.5x55cm  35kgs



# **COMMERCIAL** Cold Water **GAS** Pressure Washer

# **2800 GAS PRESSURE WASHER**

6.5-7HP Gasoline Engine, Axial Pump, Commercial Grade









#### **Standard Features:**

- \* Commercial grade brass or aluminum forged axial pump, built with thermal protection and detergent injector.
- Performance proven horizontal gas engine, EPA and EU V certified.
- Powder coating frame, bolt on handle including with gun and hose hook.
- 10" Solid Non-flat wheel with no bearing.
- Professional trigger gun include with 20" stainless steel lance.
- This is a stips 1/4" QD nozzle include 0, 15, 25, 40 degree and black soap nozzle.
- I ID1/4" (6.4mm) x 25FT (8m) thermal plastic hose, M22 swivel fitting.

#### **Technical Specifications**

Model	DCAA-19/11JB	DCAC-19/13JB
Max Pressure	2800psi/193bar	2800psi/193bar
Max Flow	3.0gpm/11.3lpm	3.4gpm/12.8lpm
Pump Model	DAA-15063A, Brass	DAC-15071A, Brass
Power And Type	6.5hp/196cc, OHV	7.0hp/212cc, OHV
Shipping Size	67x41.5x55cm	67x41.5x55cm
Shipping Weight	36kgs	36kgs
20FT/40FT/40HQ	160/320/320pcs	160/320/320pcs



### **2800PSI GAS PRESSURE WASHER**

6.5-7HP Gasoline Engine, Axial Pump, Commercial Grade







## **Technical Specifications**

Model		DCAA-19/11A	DCAA-19/11B	DCAA-19/11E	
Max Pressure	0	2800psi/193bar	2800psi/193bar	2800psi/193bar	
Max Flow	12	3.0gpm/11.3lpm	3.0gpm/11.3lpm	3.0gpm/11.3lpm	
Pump Model	-	DAA-15063A, Brass	DAA-15063A, Brass	DAA-15063A, Brass	
Power And Type	6	6.5hp/196cc, OHV	6.5hp/196cc, OHV	6.5hp/196cc, OHV	
Shipping Size	0	71x40x47.5cm	59x41.5x58cm	71x42.5x52.5cm	
Shipping Weight		38kgs	37kgs	38kgs	
20FT/40FT/40HQ		160/320/320pcs	195/420/420pcs	156/324/405pcs	

# **COMMERCIAL** Cold Water **GAS** Pressure Washer

# **3000PSI GAS PRESSURE WASHER**

6.5-7HP Gas Engine, Triplex Pump, Professional Grade











- option for thermal protection and pressure gauge.
- Performance proven horizontal gas engine, EPA and EU V certified.
- Powder coating frame, bolt on handle include with gun and hose hook.
- 10" Solid Non-flat wheel with no bearing.
- Professional trigger gun include with 20" stainless steel lance.
- Totips 1/4" QD nozzle include 0, 15, 25, 40 degree and black soap nozzle.
- I ID5/16" (8mm) x 30FT (10m) steel braided hose, 3/8" Quick connect.

# **Technical Specifications**

Model	DCC-20/12N
Max Pressure	3000psi/206bar
Max Flow	3.3gpm/13.6lpm
Pump Model	DBC-1507A, Direct drive
Power And Type	6.5hp/196cc, Horizontal OHV
Shipping Size	65x41.5x53.5cm
Shipping Weight	43kgs
20FT/40FT/40HQ	160/320/320pcs

# **3000PSI GAS PRESSURE WASHER**

6.5-7HP Gas Engine, Triplex Pump, Professional Grade







Model		DCC-20/12A	DCC-20/12B	DCC-20/12E
Max Pressure	2	3000psi/206bar	3000psi/206bar	3000psi/206bar
Max Flow	12	3.3gpm/12.6lpm	3.3gpm/12.6lpm	3.3gpm/12.6lpm
Pump Model	皿	DBC-1507A, Direct drive	DBC-1507A, Direct drive	DBC-1507A, Direct drive
Power And Type	6	6.5hp/196cc, OHV	6.5hp/196cc, OHV	6.5hp/196cc, OHV
Shipping Size	0	71x40x47.5cm	59x41x58cm	71x42.5x52.5cm
Shipping Weight	-	41.5kgs	41kgs	41kgs
20FT/40FT/40HQ		160/344/420pcs	195/420/420pcs	156/324/405pcs

# 3400-3600PSI GAS PRESSURE WASHER

9-13HP Gas Engine, Triplex Pump, Professional Grade









#### **Standard Features:**

- Professional grade brass forged triplex pump, built detergent injector, option for thermal protection and pressure gauge.
- Performance proven horizontal gas engine, EPA and EUV certified.
- All cover type powder coating frame, include with gun and hose hook.
- 13" pneumatic wide ride wheel with bearing load.
- Professional trigger gun include with 20" stainless steel lance.
- § 5tips 1/4" QD nozzle include 0, 15, 25, 40 degree and black soap nozzle.
- ID5/16" (8mm) x 30FT (10m) steel braided hose, 3/8" Quick connect.

PUMP MODEL	MAX	MAX FLOW MAX		PRESSURE EN		ENGINE POWER		SHIPPING SIZE
	gpm	Ipm	psi	bar	hp	CC	kg	cm
DCC-23/15NG	4.0	15	3400	235	9.0	270	60	77x50x62
DCC-24/17NG	4.5	17	3600	248	13.0	389	68	77x50x62











9-13HP Gas Engine, Triplex Pump, Professional Grade



Model		DCC-23/15AG	DCC-24/17AG
Max Pressure	2	3400psi/235bar	3600psi/248bar
Max Flow	些	4.0gpm/15lpm	4.5gpm/17lpm
Pump Model	•	DBC-15085A, Direct Drive	DBC-1510A, Direct Drive
Power And Type	6	9hp/270cc, OHV	13hp/390cc, OHV
Nozzle	8	5tips, QD Nozzle	5tips, QD Nozzie
High Pressure Hose	$\equiv$	ID8x10m, steel braided	ID8x10m, steel braided
Gun And Lance		Trigger Gun, 20" Lance	Trigger Gun, 20" Lance
Frame and wheel	1	Handle folding, 13" pneumatic	Handle folding,13" pneumatic
Detergent Injector	Ō*	Built on pump,downstream	Built on pump,downstream
Shipping Size	0	79x50x60cm	79x50x60cm
Shipping Weight	Â	58kgs	64kgs



# 3400-3600PSI GAS PRESSURE WASHER

9-13HP Gas Engine, Triplex Pump, Professional Grade

Model		DCC-23/15D	DCC-24/17D
Max Pressure	0	3400psi/235bar	3600psi/248bar
Max Flow	100	4.0gpm/15lpm	4.5gpm/17lpm
Pump Model		DBC-1508A, Direct Drive	DBC-1510A, Direct Drive
Power And Type	6	9hp/270cc, OHV	13hp/390cc, OHV
Start Type	0	Key Start, Battery 12v/20ah	Key Start, Battery 12v/20ah
Nozzle	8	5tips, QD Nozzle	5tips, QD Nozzle
High Pressure Hose	=	ID8x10m, steel braided	ID8x10m, steel braided
Gun And Lance	0	Trigger Gun, 20" Lance	Trigger Gun, 20" Lance
Frame And Wheel	₽.	Four wheel, 10" pneumatic	Four wheel, 10" pneumatic
Shipping Size	0	79x50x60cm	79x50x60cm
Shipping Weight	4	73kgs	100kgs

# **COMMERCIAL** Cold Water **DIESEL** Pressure Washer

# **3600-4000PSI DIESEL PRESSURE WASHER**

186-192FE Diesel Engine, Triplex Pump, Direct Drive









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Model		DCD-24/17DAD	DCD-27/17DAD
Max Pressure		3600psi/248bar	4000psi/275bar
Max Flow	1	4.5gpm/17lpm	4.5gpm/17lpm
Pump Model		DBC-1510A, Direct Drive	DBC-1510A, Direct Drive
Power And Type	6	418cc, Diesel engine	456cc, Diesel engine
Start Type	0	Key start	Key start
Battery	白	12V, 20A/H	12V, 20A/H
Gun And Lance		Trigger gun, 20" lance	Trigger gun, 20" lance
High Pressure Hose		ID8x10m, steel braided	ID8x10m, steel braided
Nozzle	1	5tips, QD nozzle	5tips, QD nozzle
Frame Type		All cover, four wheel ride	All cover, four wheel ride
Wheel Size & Type	0	4 x 10" Pneumatic wheel	4 x 10" Pneumatic wheel
Detergent Injector	ð	Built on pump,down stream	Built on pump,down stream
Anti-vibration	77	Integrated anti-vibration	Integrated anti-vibration
Thermal Protection	0	Optional	Optional
Hose Reel	-	Optional	Optional
Shipping Size		80x53x64cm	80x53x64cm
Shipping Weight		100kgs	100kgs
20FT/40FT/40HQ		84/220/220pcs	84/220/220pcs

# **5000PSI DIESEL PRESSURE WASHER**

292FE Diesel Engine, Gearbox Reduction, Professional Grade









Model		DCF-34/25DRTD
Max Pressure	<b>2</b>	5000psi/345bar
Max Flow	Me:	6.6gpm/25lpm
Pump Model		DBF-1821FG2, Gearbox reduction
Power And Type	6	997cc, 2 cylinder diesel engine, air cooling
Start Type	0	Key start
Battery		12V, 20A/H
Gun And Lance	U	Trigger gun, 20" lance
High Pressure Hose	$\equiv$	ID8x15m, steel braided
Nozzle	8	5tips, QD nozzle
Frame Type		All cover, four wheel ride
Wheel Size & Type	0	4 x 8" heavy load solid rubber wheel, include 2 break swivel
Water Cycle Tank	•	Stainless steel water cycle tank with floating valve
Anti-vibration	-	Integrated plate anti-vibration
Hose Reel		Optional
Shipping Size	0	80x53x64cm
Shipping Weight	-	100kgs



# **COMMERCIAL** Cold Water **GEARBOX** Reduction Pressure Washer

# **3000PSI GAS GEARBOX PRESSURE WASHER**

7HP Gasoline Engine, Triplex pump, Gearbox Reduction

#### **Standard Features:**

- Professional grade brass forged, gearbox reduction triplex pump, built detergent injector, option for thermal protection and pressure gauge.
- Performance proven horizontal gas engine, EPA and EUV certified.
- All cover type powder coating frame, include with gun and hose hook.
- 10" pneumatic wheel with bearing load.
- Professional trigger gun include with 20" stainless steel lance.
- ID5/16" (8mm) x 30FT (10m) steel braided hose, 3/8" Quick connect.

PUMP MODEL	MAX FLOW		MAX PRESSURE		ENGINE POWER		WEIGHT	SHIPPING SIZE
	gpm	lpm	psi	bar	hp	cc	kg	cm
DCC-20/10GRNF	2.7	10.5	3000	206	7.0	210	47.5	76x40x48.5













# 3400-3600PSI GAS GEARBOX PRESSURE WASHER

9-13HP Gasoline Engine, Triplex pump, Gearbox Reduction

Model		DCC-23/11GRD	DCD-24/17GRD
Max Pressure	2	3400psi/235bar	3600psi/248bar
Max Flow	4	3.1gpm/11.6lpm	4.5gpm/15lpm
Pump Model		DBC-1514FG2, Gearbox	DBD-1814FG2, Gearbox
Power And Type	6	9hp/270cc, OHV	13hp/390cc, OHV
Nozzle	*	5tips, QD Nozzle	5tips, QD Nozzle
High Pressure Hose		ID8x10m, steel braided	ID8x10m, steel braided
Gun And Lance		Trigger Gun, 20" Lance	Trigger Gun, 20" Lance
Frame Type		All covered, four wheel ride	All covered, four wheel ride
Detergent Injector	Ō*	Built on pump,downstream	Built on pump,downstream
Hose Reel		Optional	Optional
Shipping Size	0	80x53x64cm	80x53x64cm
Shipping Weight	-	63kgs	68kas

# **3600-4000PSI DIESEL GEARBOX PRESSURE WASHER**

186-192FE Diesel engine, Triplex pump, Gearbox Reduction

Model		DCC-24/17DRD	DCD-27/17DRD
Max Pressure	0	3600psi/248bar	4000psi/275bar
Max Flow	1	4.5gpm/17lpm	4.5gpm/17lpm
Pump Model	1	DBD-1814FG2, Gearbox	DBD-1814FG2, Gearbox
Power And Type	6	418cc, Diesel engine	456cc, Diesel engine
Nozzle	*	5tips, QD Nozzle	5tips, QD Nozzle
High Pressure Hose	<b>=</b>	ID8x10m, steel braided	ID8x10m, steel braided
Gun And Lance	0	Trigger Gun, 20" Lance	Trigger Gun, 20" Lance
Frame Type		All covered, four wheel ride	All covered, four wheel ride
Detergent Injector	ð.	Built on pump,downstream	Built on pump,downstream
Hose Reel		Optional	Optional
Shipping Size	0	80x53x64cm	80x53x64cm
Shipping Weight	-	106kgs	106kgs









# **COMMERCIAL** Cold Water **BASE** Unit Pressure Washer

# 2175PSI BASE UNIT PRESSURE WASHER

13-22HP Gasoline Engine, Base Mounting, Belt Drive, Electric Start





Model		DJN-3515	DJN-5015
Max Pressure		2170psi/150bar	2170psi/150bar
Max Flow	1	9.2gpm/35lpm	13.2gpm/50lpm
Pump Model		DBF-2221B, Belt drive	DBF-2821B, Belt drive
Pump Base		Adjustable	Adjustable
Pulley Size	0	Driving 85mm, driven 236mm	Driving 95mm, driven 250mm
Pump RPM	<b>③</b>	1300rpm	1350rpm
Power And Type	6	13HP, Gasoline engine	22HP, Gasoline engine
Start Type	0	Key start	Key start
Battery		12V Battery no include	12V Battery no include
Mounting Base	_	Strengthen steel plate	Strengthen steel plate
Gun And Lance		Optional	Optional
High Pressure Hose	$\equiv$	Optional	Optional
Nozzle	*	Optional	Optional
Shipping Size	9	95x50x53cm	95x58x55cm
Shipping Weight	^	90kgs	110kgs







# **1600-2900PSI DC MOTOR PRESSURE WASHER**

3-5.5-7.5Kw DC Electric Motor, Triplex Pump, Base Mounting





Model		DCC-11/12-3D2	DCD-20/13-5D4	DCF-10/35-7D4
Max Pressure	2	1595psi/110bar	2900psi/200bar	1595psi/110bar
Max Flow	1	3.43gpm/13lpm	3.43gpm/13lpm	9.25gpm/35lpm
Pump Model	1	DBC-15085C, Direct drive	DBD-1812C2, Direct drive	DBF-2221, Joint coupling
Power And Type	•	3Kw, Aluminum cage□	5.5Kw, Aluminum cage	7.5Kw, Aluminum cage
DC Voltage	DC+	Optional	Optional	Optional
Motor RPM	3	3000RPM	1500RPM	1500RPM
Gun And Lance	U	Optional	Optional	Optional
High Pressure Ho	se ≣	Optional	Optional	Optional
Nozzle	*	Optional	Optional	Optional

# **COMMERCIAL** Cold Water **ELECTRIC** Pressure Washer

# 2200-3600PSI ELECTRIC PRESSURE WASHER 2.2-7.5Kw AC Electric Motor, Triplex pump, Direct Drive









### **Technical Specifications**

	DCC-15/10C-3S2	DCC-15/9C-3S4	DCC-15/9C-3T4	
2	2200psi/152bar	2200psi/152bar	2200psi/152bar	
12:	2.82gpm/10.7lpm	2.44gpm/9.22lpm	2.44gpm/9.22lpm	
<u> </u>	DBC-1507C, Triplex	DBC-1512C, Triplex	DBC-1512C, Triplex	
4	3kw, 220V/50HZ, 2880rpm	3kw, 220V/50HZ, 1450rpm	3kw, 380V/50HZ, 1450rpm	
<b>(3)</b>	Optional	Optional	Optional	
	71x42.5x47.5cm	71x42.5x47.5cm	71x42.5x47.5cm	
^	55kgs	35kgs	35kgs	
	<b>必</b> ● ● ⑥	2200psi/152bar  2.82gpm/10.7lpm  BBC-1507C, Triplex  3kw, 220V/50HZ, 2880rpm  Optional  71x42.5x47.5cm	2200psi/152bar 2200psi/152bar  2.82gpm/10.7lpm 2.44gpm/9.22lpm  DBC-1507C, Triplex DBC-1512C, Triplex  3kw, 220V/50HZ, 2880rpm 3kw, 220V/50HZ, 1450rpm  Optional Optional  71x42.5x47.5cm 71x42.5x47.5cm	2200psi/152bar       2200psi/152bar       2200psi/152bar         2.82gpm/10.7lpm       2.44gpm/9.22lpm       2.44gpm/9.22lpm         BBC-1507C, Triplex       DBC-1512C, Triplex       DBC-1512C, Triplex         3kw, 220V/50HZ, 2880rpm       3kw, 220V/50HZ, 1450rpm       3kw, 380V/50HZ, 1450rpm         Optional       Optional       Optional         71x42.5x47.5cm       71x42.5x47.5cm       71x42.5x47.5cm

Model		DCC-18/10CG-4T4	DCC-20/13CG-5T2	DCD-20/13CG-5T4	DCD-24/15CG-7T4
Max Pressure	<b>2</b>	2700psi/186bar	3000psl/206bar	3000psi/206bar	3600psi/248bar
Max Flow	12	2.82gpm/10.7lpm	3.66gpm/13.8lpm	3.5gpm/13.3lpm	4.09gpm/15.5lpm
Pump Model		DBC-1514C2, Triplex	DBC-1509C3, Triplex	DBD-1812C3, Triplex	DBD-1814C3, Triplex
Power And Type	•	4kw, 380V/50HZ, 1450rpm	5.5kw, 380V/50HZ, 2900rpm	5.5kw, 380V/50HZ, 1450rpm	7.5kw, 380V/50HZ, 1450rpm
Protection Cover	Ô	Optional	Optional	Optional	Optional
Shipping Size	0	71x42.5x47.5cm	85x49x54cm	85x49x54cm	85x49x54cm
Shipping Weight	4	62kgs	77kgs	79kgs	82kgs

# 2700-3600PSI ELECTRIC PRESSURE WASHER

5.5-7.5Kw AC Electric Motor, 50HZ/380V, Triplex pump, Direct Drive

- I Heavy Duty full cover powered coating frame, features two pneumatic wheel and two front swivel castor include with brake, easy to move and turn with less force. Handle folding for easy storage.
- Pre-drilled front plate for easy fix hose reel and other attachment.
- Include with magnetic starter operated switch which provides a safe method for starting the electric motor with a large load. Magnetic starters also provide under-voltage and overload protection

PUMP MODEL	MAX FLOW		MAX PRESSURE		MOTOR POWER		WEIGHT	SHIPPING SIZE
	gpm	lpm	psi	bar	kw	rpm	kg	cm
DCQ-23/15DE-5T4	3.4	12.9	3060	219	5.5	1450	83	78x56x71
DCQ-25/15DE-7T4	4.0	15.1	3680	254	7.5	1450	89	78x56x71



# **COMMERCIAL** Cold Water **ELECTRIC** Pressure Washer

# **SMART CONTROL ELECTRIC PRESSURE WASHER**

2.2-4KW 1-3Phase AC Motor, Plastic Cover, Smart Control, Commercial Grade



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# STANDARD FEATURES

- Compact and ergonomic design for easy storage and move.
- I One-peice integrated modified PP cover, features high solid and high tenacity, colorfast and UV-resistant. Easy removable.
- I Powder coating steel frame include hose, gun, and cable hook.
- Commercial grade triplex pump build with pressure gauge.
- I 10" pneumatic wheel with bearing load.
- Professional trigger gun include with 20" stainless steel lance.
- 1/4" QD nozzle include 0, 15, 25, 40 degree and soap nozzle.
- ID5/16" (8mm) x 30FT (10m) steel braided, 3/8" Quick connect.
- I Water proof electric motor smart control panel include over-load and electric leakage protection, indication lights.
- High quality 2.5M long electric cable, plug not include.

### OPTIONAL ITEMS

- Remote Control TOTAL STOP system
- I Solid Wheel
- Easy foam cannon
- I Long cable and plug





#### **One Piece Integrated Plastic Cover**

All covered with large ventilating, protects the motor from water splash and dust pollute. 4 bolts installed with no tools require, easy to remove for pump and motor maintain.



### Metal Hook For Gun, Hose And Cable

I Two pieces aluminum symmetrical design hook, fo easy hang up the gun, high pressure hose and the electric cable.



#### Solid Wheel With No Bearing

Solid non-flat 10" plastic wheel with no bearing load, tighten on the shaft with looseproof nut. Shipping with wheel on.

Model		DCC-11/10CV-2S2	DCC-12/13CV-3S2	DCC-15/10CV-3T4	DCC-19/10CV-4T4
Max Pressure	0	1600psi/110bar	1740psi/120bar	2270psi/149bar	2810psi/194bar
Max Flow	12:	2.2gpm/10.4lpm	3.3gpm/12.7lpm	2.7gpm/10.4lpm	2.6gpm/10.1lpm
Pump Model	=	DBC-1507C1, Triplex	DBC-15085C2, Triplex	DBC-1514C2, Triplex	DBC-1514C2, Triplex
Power And Type	•	2.2kw, 220V/50HZ, 2880rpm	3.0kw, 220v/50hz, 2880rpm	3.0kw, 380v/50hz, 1450rpm	4.0kw, 380v/50hz, 1450rpm
Shipping Size	0	70x48x50cm	70x48x50cm	70x48x50cm	70x48x50cm
Shipping Weight	-	45kgs	50kgs	50kgs	55kgs

# **COMMERCIAL** Cold Water **ELECTRIC** Pressure Washer

# HAND CARRY/PORTALBE ELECTRIC PRESSURE WASHER

1.1-1.5KW 100-220V 2-4 Pole Motor, Axial Pump, Commercial Grade









# STANDARD FEATURES

\* Professional grade brass forged axial pump, built with thermal protection and detergent injector, pressure adjustable.

Performance proven heavy duty long lasting electric motor.

Professional grade bottom type ON-OFF switch.

Trigger gun include with short lance and variable nozzle.

■ ID1/4" (6.4mm) x 25FT (8m) thermal plastic hose, M22 fitting.

# **Technical Specifications**

Model		DCAA-9/6PH-1S2/60	DCAA-9/6PH-1S4/60	DCAA-10/7PH-1.5S4/60	DCAA-10/7PH-1.5S2/50
Max Pressure	2	1350psi/93bar	1380psi/95bar	1490psi/103bar	1490psi/103bar
Max Flow	4	1.53gpm/5.8lpm	1.5gpm/5.7lpm	2.0gpm/7.6lpm	2.0gpm/7.6lpm
Pump Model	-	DAA-15032C2, Axial, brass	DAA-15063C2, Axial, brass	DAA-15042C2, Axial, brass	DAA-15051C2, Axial, brass
Power And Type	<b>d</b>	1.1Kw, 120V/60HZ, 3400rpm	1.1Kw, 120V/60HZ, 1700rpm	1.5Kw, 120V/60HZ, 3400rpm	1.5Kw, 220V/50HZ, 2810rpm
Shipping Size		48x30x31cm	48x30x31cm	48x30x31cm	48x30x31cm
Shipping Weight	-	20.5kgs	21kgs	21.5kgs	21kgs

## HAND CARRY/PORTALBE PRESSURE WASHER

1.1-1.5KW 100-220V 2-4 Pole Motor, Triplex Pump, Commercial Grade







# STANDARD FEATURES

- Heavy duty grade brass forged triplex pump, features large side oil gauge and pressure adjustable.
- Performance proven heavy duty long lasting electric motor.
- Professional grade bottom type ON-OFF switch.
- Professional trigger gun include with short lance and variable nozzle.
- ID5/16" (8mm) x 30FT (10m) thermal plastic hose, 3/8" QD.



### **Technical Specifications**

Model		DCC-9/6PH-1S4/60	DCC-10/7PH-1.5S4/60	DCC-10/7PH-1.5S2/50	DCC-10/7PH-1.5S4/50
Max Pressure	2	1330psi/92bar	1460psi/101bar	1520psi/105bar	1500psi/104bar
Max Flow	12	1.55gpm/5.9lpm	2.2gpm/7.7lpm	1.95gpm/7.4lpm	1.98gpm/7.5lpm
Pump Model		DBC-15065C, Triplex	DBC-15085C, Triplex	DBC-1505C, Triplex	DBC-1510C, Triplex
Power And Type	•	1.1Kw, 120V/60HZ, 1700rpm	1.5Kw, 120V/60HZ, 1700rpm	1.5Kw, 220V/50HZ, 2810rpm	1.5Kw, 220V/50HZ, 1450rpm
Shipping Size		48x30x31cm	48x30x31cm	48x30x31cm	48x30x31cm
Shipping Weight		24.5kgs	25kgs	24.5kgs	25kgs

# HAND CARRY/PORTALBE ELECTRIC PRESSURE WASHER

1.5-2.2KW 220V/50HZ 2-4 Pole Motor, Triplex Pump, Commercial Grade





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# STANDARD FEATURES

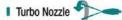
- Heavy duty grade brass forged triplex pump, built with detergent injector, features large side oil gauge and pressure adjustable.
- Performance proven heavy duty long lasting electric motor.
- Professional grade twist type ON-OFF switch.
- Professional trigger gun include with short lance and variable nozzle.
- ID5/16" (8mm) x 30FT (10m) thermal plastic hose, 3/8" QD.

### OPTIONAL ITEMS











I Pump Pre-fill

With Oil

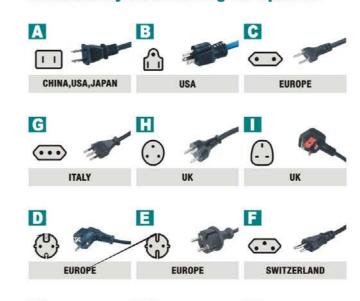


### **Technical Specifications**

**AUSTRALIA** 

Model		DCC-15/7P-2S2/50	DCC-10/7P-1.5S2/50	DCC-10/7P-1.5S4/50
Max Pressure	2	2170psi/150bar	1520psi/105bar	1460psi/101bar
Max Flow	100	2.0gpm/7.6lpm	1.96gpm/7.4lpm	2.0gpm/7.7lpm
Pump Model		DBC-1505C, Triplex	DBC-1505C, Triplex	DBC-1510C, Triplex
Power And Type	-	2.2kw, 220V/50HZ, 2880RPM	1.5kw, 220V/50HZ, 2810RPM	1.5kw, 220V/50HZ, 1450RPM
Shipping Size	0	52.5x32x33.5cm	52.5x32x33.5cm	52.5x32x33.5cm
Shipping Weight	-	38kgs	33kgs	33kgs

# **Varies Safety Certified Plug For Optional**



**AUSTRALIA** 





# **3600PSI HOT WATER PRESSURE WASHER**

Gas And Diesel Engine Powered, 12V Oil Fired Burner











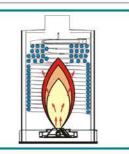
# STANDARD FEATURES

- Heavy Duty Grade Brass Forged Triplex Pump, Direct Drive, Built With Detergent Injector, Thermal Protection, Safety Pressure Relief And Pressure Gauge.
- Performance Proven Kohler Gasoline Engine Or Diesel Engine.
- Durable Heating Coil, Schedule 80 Pipe, Elliptically Wound & Stretched, No Seam Welds, Structurally Braced To Reduce Vibration & Pipe Wear, Sealed With A Ceramic Blanket, Stainless Steel Housing

# OPTIONAL ITEMS

- I High Pressure Base Mounting Hose Reel
- Turbo/rotatary Nozzle
- Rotatory Surface Cleaner
- Sands Blasting
- Drain Cleaning/jetter Kit





Schedule 80 pipe Heating coil, elliptically wound and stretched, no seam welds



Work with engine recharging system 18Amp, eliminate the use of a generator.



WAYNE integrated 12V oil fired burner



Temperature control, adjustable thermostat

Model		DHEZ-3605GA	DHEZ-3605DA
Max Pressure	2	3600psi/248bar	3600psi/248bar
Max Flow	22	4.5gpm/17lpm	4.5gpm/17lpm
Pump Model	and the same of th	DBC-1510A, Direct Drive	DBC-1510A, Direct Drive
Power And Type	6	14hp/420cc, OHV	186FA/418cc, Diesel engine
Start Type	0	Key start, 18Amp recharging	Key start, 18Amp recharging
Battery	E3	12V, 26A/H	12V, 26A/H
Gun And Lance	0	Hot water Trigger gun, insulated lance	Hot water Trigger gun, insulated lance
High Pressure Hose		ID8x10m, steel braided, hot water	ID8x10m, steel braided, hot water
Nozzle	8	5tips, QD nozzle	5tips, QD nozzle
Burner Fuel Tank		37.8 Liter(10Gal.)	37.8 Liter(10Gal.)
Fuel Consumption	60	8.1lph(2.14gph)	8.1lph(2.14gph)
Heating Coil	*	Steel, no seams welds, vertical, bottom fried	Steel, no seams welds, vertical, bottom fried
Burner And Type		WAYNE Integrated with fan, 12V, adjustable thermostat	WAYNE Integrated with fan, 12V, adjustable thermostat
Shipping Size	0	120x77x110cm	120x77x110cm
Shipping Weight		256kgs	290kgs

# **COMMERCIAL** Hot Water **Gas** and **Electric Motor** Pressure Washer

# 2700-3600PSI GAS HOT PRESSURE WASHER

7-14HP Gas Engine, Triplex Pump Direct Drive, Hot Water Max 93°C/200°F



Model		DHA-2703	DHB-3605
Max Pressure	0	2700psi/186bar	3600psi/248bar
Max Flow	1	3.0gpm/11.3lpm	4.8gpm/18lpm
Pump Model		DBC-1507A, Direct Drive	DBD-1807A, Direct Drive
Power And Type	6	7hp/212cc, OHV	14hp/420cc, OHV
Start Type	0	Recoil start	Key start
Battery		N/A	12V 20A/H
Gun And Lance		Hot water Trigger gun	Hot water Trigger gun
High Pressure Hose		ID8x10m, steel braided	ID8x10m, steel braidedr
Nozzle	*	5tips, QD nozzle	5tips, QD nozzle
Burner Fuel Tank		15liter (4gallon)	19liter (4gallon)
Fuel Consumption	1	5.8lph(1.58gph)	8.1lph(2.14gph)
Heating Coil	\$	Vertical, top fried, dual spiral coil	Vertical, dual spiral coil
Shipping Size	0	96x76x112cm	112x73x124cm
Shipping Weight	-	130kgs	165kgs

# 2200-2500PSI ELECTRIC HOT PRESSURE WASHER

3-4Kw AC Motor, Triplex Pump Direct Drive, Hot Water Max 93°C/200°F

Model		DHM-2203	DHM-2503
Max Pressure	2	2200psi/152bar	2500psi/172bar
Max Flow	1	2.7gpm/10lpm	3.0gpm/11.3lpm
Pump Model		DBC-1507C, Direct Drive	DBC-1507C, Direct Drive
Power And Type	4	3Kw, Aluminum cage	4Kw, Aluminum cage
Voltage and HZ	AC+	220V/50HZ	380V/50HZ
Motor RPM	3	2Pole, 2880rpm	2Pole, 2900rpm
Gun And Lance	0	Hot water Trigger gun	Hot water Trigger gun
High Pressure Hose		ID8x10m, steel braided	ID8x10m, steel braided
Nozzle	*	5tips, QD nozzle	5tips, QD nozzle
Burner Fuel Tank		19liter (5gallon)	19liter (5gallon)
Fuel Consumption	1	4.9lph(1.3gph)	5.8lph(1.58gph)
Heating Coil	*	Vertical, top fried, dual spiral coil	Vertical, dual spiral coil
Shipping Size	0	108x78x110cm	96x100x70cm
Shipping Weight	-	155kgs	160kgs



# **INDUSTRIAL** Cold Water **GAS** Multi-functional Pressure Washer

### 4000PSI MULTI-IN-ONE PRESSURE WASHER

13HP Gas Engine, All In On Pressure Washer For Multi Function And Task

The multi-functional Pressure Washer combines the pressure washer, rotating surface cleaner(21inch) and large water broom(4 nozzles) into one machine, with the ease of swapping between different cleaning mold by turn the high pressure ball valve, it can quick clean the large flat, vertical and hard-to-reach areas.

Ideal for street cleaning, car parks, events, driveways, paths, paved areas, tennis courts, sports grounds, decks and more.

The provide extension functions are for option, as water recovery, hose reel with long soft jetting hose (up to 60meter), you can extend the application for Multi cleaning task that with ALL-IN-ONE machine.



#### **Standard Features**













### **Quick Swap Between Different Cleaning Mold**













#### **Technical Specifications**

Model		DCQ-27/18MF	DCQ-27/17GRMF
Max Pressure	2	3900psi/270bar	4000psi/276bar
Max Flow	12	4.7gpm/18lpm	4.5gpm/17lpm
Pump Model		DBQ-1807A5, Direct Drive	DBQ-1814G2, Gearbox reduction
Power And Type	6	13hp/390cc, OHV	13hp/390cc, OHV
Start Type	0	Key Start,	Key Start,
Battery	=	Battery 12V/20Ah	Battery 12V/20Ah
Gun And Lance		Trigger Gun, 20" Lance	Trigger Gun, 20" Lance
High Pressure Hos	e <u>≡</u>	ID8x10m, steel braided	ID8x10m, steel braided
Nozzle	8	5tips, QD Nozzle	5tips, QD Nozzie
Wheel Size & Type	0	Rear 10"Solid plus two front swivel castor	Rear 10"Solid plus two front swivel castor
Shipping Size		83x62x73cm	83x62x73cm
Shipping Weight		90kgs	93kgs

# COMMERCIAL Cold Water GAS & DIESEL Drain/sewer/plumbing Jetter

### 3600-4000PSI DRAIN/SEWER JETTER

Gas And Diesel Engine Powered, Professional Grade

- Applicable Hose Up To ID 20CM, applicable for factory drainage, indoor drainage, small sewers, agricultural drainage, etc., can be widely used.
- I Heavy-Duty triplex pump available with direct drive, belt drive or gearbox reduction, install with Pulse Valve.
- Gas engine 15hp/420cc OHV, electric start. 186FA/192FA Diesel engine is optional.
- Include Penetrate Nozzle at 15° and cleaning nozzle 30°. Set of soft jetting hose ID1/4"(6. 4mm)×60m, one set removable hose reel with short connection hose. 10m High pressure hose and gun, foot penal valve and 12V 36 A/H battery.

# **Standard Features**



















### **Optional Extension Function**





### **35-45LPM DRAIN/SEWER JETTER**

22hp Dual Cylinder Engine Powered, Professional Grade

- Applicable Hose Up To ID 30CM, powerful jet ideal for clearing large and more difficult lines, high water flow blast lines clear of grease, sediment, and debris.
- I Heavy-Duty triplex pump available with direct drive, belt drive or gearbox reduction, install with Pulse Valve.
- Dual cylinder gas engine 22hp/680cc OHV air cooling, electric start, 25L fuel tank. .
- Include Penetrate Nozzle at 15° and cleaning nozzle 30°. Set of soft jetting hose ID3/8"(10mm)×60m, one set removable hose reel with short connection hose. 10m High pressure hose and gun, foot penal valve and 12V 36 A/H battery.

# **Optional Special Nozzle And Applications**







Model		DCC-24/17S	DCQ-20/25GRS	DCQ-27/17GRS	DCF-24/34GRSG	DCF-18/45GRSG
Max Pressure	2	3600psi/248bar	3000psi/206bar	4000psi/275bar	3480psi/240bar	2610psi/180bar
Max Flow	12	4.5gpm/17lpm	6.6gpm/25lpm	4.5gpm/17lpm	9.0gpm/34lpm	11.9gpm/45lpm
Pump Model		DBC-1510A5, Direct drive	DBQ-22146G2, Gearbox	DBQ-18146G2, Gearbox	DBF-2221B, Belt drive	DBF-2821B, Belt drive
Power And Type	6	13hp/390cc, OHV,	15hp/420cc, OHV	456cc, Diesel engine	22hp/680cc, OHV	22hp/680cc, OHV
Start Type	0	Electric start with battery				
Shipping Size		95x80x85cm	95x80x85cm	95x80x85cm	95x80x94cm	95x80x94cm
Shipping Weight	4	105kgs	110kgs	145kgs	145kgs	145kgs

# **COMMERCIAL** Cold Water **GAS** Marine/sands blasting/constrution Pressure Washer

### **500BAR GAS PRESSURE WASHER**

22HP Gas Engine Powered, Gearbox Or Belt Drive, Professional Grade

# STANDARD FEATURES

- I Heavy-duty triplex pump available with gearbox drive or belt drive, provide with stainless steel manifold for pressure over 400bar.
- Dual cylinder gas engine 22hp/680cc OHV air cooling, electric start, 25L fuel tank. Provide with battery 12V 36 A/H.
- I Heavy-duty full stainless steel forged housing, provide with shoulder hold and handle, include with standard thread nozzle at 25°.
- Offer optional accessories that use for max pressure up to 550bar.
- Provide with attachments and can extend the machine into a multi functional wet sands blaster or durable water jetter.

















# Optional Item And Applications (Max 550bar/8000psi)











#### **Technical Specifications**

Model		DCQ-39/21GRSH	DCF-33/25GRSH	DCF-33/25GBSH	DCF-47/17GRSH	DCF-47/17GBSH
Max Pressure		5650psi/390bar	4800psi/330bar	4800psi/330bar	6900psi/476bar	6900psi/476bar
Max Flow	12:	5.5gpm/21lpm	6.6gpm/25lpm	4.5gpm/17lpm	4.6gpm/17.4lpm	4.6gpm/17.4lpm
Pump Model		DBQ-20146G2, Gearbox	DBF-1821G2, Gearbox	DBF-1821B, Belt drive	DBF-1521G2, Gearbox	DBF-1521B, Belt drive
Power And Type	6	22hp/620cc, OHV	22hp/620cc, OHV	22hp/680cc, OHV	22hp/680cc, OHV	22hp/680cc, OHV
Start Type	0	Electric start				
Battery		Battery 12V/36Ah				
Gun And Lance		Stainless steel trigger gun				
High Pressure Hos	e <b>≡</b>	Hydraulic high pressure hose				
Nozzle	8	Standard thread nozzle at 25°				
Wheel	0	4 x 13" Pneumatic wheel				
Shipping Size		95x80x94cm	95x80x94cm	95x80x85cm	95x80x94cm	95x80x94cm
Shipping Weight	^	145kgs	145kgs	145kgs	145kgs	145kgs

# **COMMERCIAL** Cold Water **ELECTRIC** Marine/sands blasting/constrution Pressure Washer

### **500BAR ELECTRIC PRESSURE WASHER**

11-15Kw Electric Motor, Direct Drive, Professional Grade



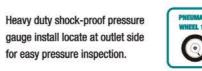
Stainless steel pump manifold features high resistance of ultra high pressure and corrosion.



Hollow shaft motor connect with pump male shaft without extra connection, save space.



Easy start features the pump with no pressure built at starting stage, no extra power required for starting.



Large ride 13inch pneumatic wheel plus two front 5" swivel castor with brake.



Safe to start the electric motor with a large load, provide under-voltage and overload protection



Full stainless steel forged valve housing, provide with shoulder hold and handle.



Steel powder coating tool box for store loose items or expensive accessories, lockable.



Large flow pipe line 80mesh filter, features PA body and clear PV bowl, plastic framed screen.

















Model		DCF-35/16SE-11T4/50	DCF-47/16SE-15T4/50
Max Pressure	2	5070psi/350bar	6900psi/477bar
Max Flow	2	4.2gpm/16.1lpm	4.2gpm/16.1lpm
Pump Model	<b>m</b>	DBF-1521C, Direct drive, stainless steel manifold	DBF-1521C, Direct drive, stainless steel manifold
Power And Type		11kw, 380v/50hz, 1450rpm, hollow shaft	15kw, 380v/50hz, 1450rpm, hollow shaft
Cable And Plug	-	Not include, require as order	Not include, require as order
Gun And Lance	U	Stainless steel trigger gun, include with shoulder hold and handle	Stainless steel trigger gun, include with shoulder hold and handle
High Pressure Hose		Hydraulic high pressure hose, W.P. 700bar	Hydraulic high pressure hose, W.P. 700bar
Nozzle	*	Standard thread nozzle at 25°	Standard thread nozzle at 25°
Wheel	0	2x 13" Pneumatic wheel, 2 x 5" Swivel from castor with brake	2x 13" Pneumatic wheel, 2 x 5" Swivel from castor with brake
Shipping Size	0	95x80x100cm	95x80x100cm
Shipping Weight	^	170kgs	180kgs