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TAIZHOU
NEWLAND
MACHINERY CO.,LTD.

ONLY FOR CUSTOMERS' DEMAND

TAIZHOU NEWLAND MACHINERY CO.,LTD.

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TAIZHOU NEWLAND MACHINERY CO.,LTD.

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ABOUT US

Taizhou Newland Machinery Co.,Ltd, Located in Taizhou, Zhejiang, one of China's top commercial and trade cities easily accessible either via sea, land or air, is an export-oriented developer, producer and distributor of gasoline/diesel generator,water pump,high pressure washers,etc . The consistent quality and renovation styles of our products have contributed to the recognized reputation amongst our clients both at home and abroad.

By adhering to the quality policy claiming "Production quality is the base for the company's existence, customers' satisfaction is the starting point as well as the destination of a company, and continual improving is the permanent aspiration of all employees " We are committed to constantly improving the business system and developing new products to cater for the most stringent demands of customers, echoed by our goodwill-based and service focused mission statement. Great importance has been attached to the improving of corporate management, the bringing-in of competent employees, the building of staff team, and the increasing of employees' quality and safety awareness. We have obtained ISO9001 international quality certification in addition to GS, CE certifications and have satisfied the environmental-protection requirements of European PAH/ROHS standards.

We take production quality as our life, take goodwill as the base of development, take customers as our blood. Our flexible operation system has ensured the deepest and most extensive partnership with the most customers both in and outside China.



HONORS WITNESS
HIGH-QUALITY GOODS

| | | |
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950A



950B



950C



950S

Main technique parameter

| Model | 950A | | 950B | | 950C | | 950S | |
|--------------------------|--|------|----------|------|---------------|------|----------|------|
| Engine | 1E45 | | | | | | | |
| Type | 1-cylinder,2-stroke,Air-cooled gasoline engine | | | | | | | |
| Work capacity | 63cc | | | | | | | |
| Max.output | 2.0HP/3000rpm | | | | | | | |
| Ignition system | CDI | | | | | | | |
| Starting system | Recoil | | | | | | | |
| Fuel tank capacity | 4L | | | | | | | |
| Continous operating time | 6 hours | | | | | | | |
| Gasoline and oil ratio | 50:1 | | | | | | 25:1 | |
| Noise(7M) | 60dB(A) | | | | | | | |
| Alternator | | | | | | | | |
| A.C voltage | 100V/110V/120V/220V/230V/240V | | | | | | | |
| A.C.frequency | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz |
| Max.A.C.output | 800W | 900W | 800W | 900W | 800W | 900W | 800W | 900W |
| Rated A.C.output | 650W | 750W | 650W | 750W | 650W | 750W | 650W | 750W |
| D.C ouput | 12V/8.3A | | | | | | | |
| Size and weight | | | | | | | | |
| Overall dimension | 380x320x320mm | | | | 510X280X440mm | | | |
| G.W/N.W | 18/17kgs | | 17/16kgs | | 17/16kgs | | 20/19kgs | |
| Container Quantity 20GP | | | | | 730sets | | 460 | |
| Container Quantity 40HQ | | | | | 1720sets | | 1103 | |



1500A



1500F



1500I



1500B



1500C

Main technique parameter

| Model | 1500A | | 1500B | | 1500F | | 1500C | | 1500I | |
|----------------------------|--|-------|---------------|-------|---------------|-------|---------------|-------|---------------|-------|
| Engine | 154F | | 154F | | 154F | | 156F | | 156F | |
| Type | 1-cylinder,4-stroke,Air-cooled gasoline engine | | | | | | | | | |
| Work capacity | 87cc | | 87cc | | 87cc | | 100cc | | 100cc | |
| Max.output | 2.5hp/3600rpm | | 2.5hp/3600rpm | | 2.5hp/3600rpm | | 3.0hp/3600rpm | | 3.0hp/3600rpm | |
| Ignition system | T.C.I.(Non-contact transistor) | | | | | | | | | |
| Starting system | Recoil | | | | | | | | | |
| Fuel tank capacity | 5.5L | | | | | | | | | |
| Continous operating time | 6 hours | | | | | | | | | |
| Engine oil system capacity | 0.37L | | | | | | | | | |
| Alternator | Brushless | | | | | | | | | |
| A.C voltage | 100V/110V/120V/220V/230V/240V | | | | | | | | | |
| A.C.frequency | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz |
| Max.A.C.output | 1000W | 1100W | 1000W | 1100W | 1000W | 1100W | 1200W | 1300W | 1200W | 1300W |
| Rated A.C.output | 850W | 950W | 850W | 950W | 850W | 950W | 1000W | 1100W | 1000W | 1100W |
| Size and weight | | | | | | | | | | |
| Overall dimension | 460*370*385mm | | 460*370*385mm | | 460*370*385mm | | 490*390*420mm | | 490*390*420mm | |
| G.W/N.W | 23/22kgs | | 23/22kgs | | 23/22kgs | | 24/23kgs | | 24/23kgs | |
| Container Quantity 20GP | 450sets | | 450sets | | 450sets | | 380sets | | 380sets | |
| Container Quantity 40HQ | 1050sets | | 1050sets | | 1050sets | | 870sets | | 870sets | |



2500(E)-A
3000(E)-A
3500(E)-A



2500(E)-B
3000(E)-B
3500(E)-B



2500(E)-C
3000(E)-C
3500(E)-C



2500(E)-D
3000(E)-D
3500(E)-D

Main technique parameter

| Model | 2500(E)-A/B/C/D | | 3000(E)-A/B/C/D | | 3500(E)-A/B/C/D | |
|-------------------------|---|-------|-----------------|-------|-----------------|-------|
| Engine | 168F | | 168F-1 | | 170F | |
| Max. Output | 5.5hp | | 6.5hp | | 7hp | |
| Displacement | 163cc | | 196cc | | 210cc | |
| Noise Level at 7m | 65dB(A) | | 65dB(A) | | 65dB(A) | |
| Starting System | Recoil / Electric start | | | | | |
| Engine Type | Forced air-cooled, 4 stroke, OHV | | | | | |
| Ignition System | Non-contact transistorized ignition (T.C.I) | | | | | |
| Fuel Tank | 15L | | | | | |
| Oil Capacity | 0.6L | | | | | |
| Alternator | Brush with AVR | | | | | |
| A.C voltage | 100V/110V/120V/220V/230V/240V | | | | | |
| A.C Frequency (hz) | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz |
| Max. Output (kW) | 2.2kW | 2.4kW | 2.5kW | 2.7kW | 2.8kW | 3.0kW |
| Rated Output (kW) | 2.0kW | 2.2kW | 2.3kW | 2.5kW | 2.6kW | 2.8kW |
| DC Output (V) | 12V/8.3A | | 12V/8.3A | | 12V/8.3A | |
| Size and Weight | | | | | | |
| Dimension(LxWxH) | 605x440x440mm | | | | | |
| G.W/N.W | 39/38kgs | | 40/39kgs | | 41/40kgs | |
| Container Quantity 20GP | 240sets | | 240sets | | 240sets | |
| Container Quantity 40HQ | 598sets | | 598sets | | 598sets | |



2500(E)-F
3000(E)-F
3500(E)-F



2500(E)-G
3000(E)-G
3500(E)-G



2500(E)-K
3000(E)-K
3500(E)-K



2500(E)-L
3000(E)-L
3500(E)-L

Main technique parameter

| Model | 2500(E)-F/G/K/L | | 3000(E)-F/G/K/L | | 3500(E)-F/G/K/L | |
|-------------------------|---|-------|-----------------|-------|-----------------|-------|
| Engine | 168F | | 168F-1 | | 170F | |
| Max. Output | 5.5hp | | 6.5hp | | 7hp | |
| Displacement | 163cc | | 196cc | | 210cc | |
| Noise Level at 7m | 65dB(A) | | 65dB(A) | | 65dB(A) | |
| Starting System | Recoil / Electric start | | | | | |
| Engine Type | Forced air-cooled, 4 stroke, OHV | | | | | |
| Ignition System | Non-contact transistorized ignition (T.C.I) | | | | | |
| Fuel Tank | 15L | | | | | |
| Oil Capacity | 0.6L | | | | | |
| Alternator | Brush with AVR | | | | | |
| A.C voltage | 100V/110V/120V/220V/230V/240V | | | | | |
| A.C Frequency (hz) | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz |
| Max. Output (kW) | 2.2kW | 2.4kW | 2.5kW | 2.7kW | 2.8kW | 3.0kW |
| Rated Output (kW) | 2.0kW | 2.2kW | 2.3kW | 2.5kW | 2.6kW | 2.8kW |
| DC Output (V) | 12V/8.3A | | 12V/8.3A | | 12V/8.3A | |
| Size and Weight | | | | | | |
| Dimension(LxWxH) | 605x440x440mm | | | | | |
| G.W/N.W | 39/38kgs | | 40/39kgs | | 41/40kgs | |
| Container Quantity 20GP | 240sets | | 240sets | | 240sets | |
| Container Quantity 40HQ | 598sets | | 598sets | | 598sets | |



2500(E)-H
3000(E)-H
3500(E)-H



2500(E)-V
3000(E)-V
3500(E)-V



2500(E)-Y
3000(E)-Y
3500(E)-Y



SH2900DX

Main technique parameter

| Model | 2500(E)-H/V/Y SH2900DX | | 3000(E)-H/V/Y SH2900DX | | 3500(E)-H/V/Y SH2900DX | |
|-------------------------|---|-------|------------------------|-------|------------------------|-------|
| Engine | 168F | | 168F-1 | | 170F | |
| Max. Output | 5.5hp | | 6.5hp | | 7hp | |
| Displacement | 163cc | | 196cc | | 210cc | |
| Noise Level at 7m | 65dB(A) | | 65dB(A) | | 65dB(A) | |
| Starting System | Recoil / Electric start | | | | | |
| Engine Type | Forced air-cooled, 4 stroke, OHV | | | | | |
| Ignition System | Non-contact transistorized ignition (T.C.I) | | | | | |
| Fuel Tank | 15L | | | | | |
| Oil Capacity | 0.6L | | | | | |
| Alternator | Brush with AVR | | | | | |
| A.C voltage | 100V/110V/120V/220V/230V/240V | | | | | |
| A.C Frequency (hz) | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz |
| Max. Output (kW) | 2.2kW | 2.4kW | 2.5kW | 2.7kW | 2.8kW | 3.0kW |
| Rated Output (kW) | 2.0kW | 2.2kW | 2.3kW | 2.5kW | 2.6kW | 2.8kW |
| DC Output (V) | 12V/8.3A | | 12V/8.3A | | 12V/8.3A | |
| Size and Weight | | | | | | |
| Dimension(LxWxH) | 605x440x440mm | | | | | |
| G.W/N.W | 39/38kgs | | 40/39kgs | | 41/40kgs | |
| Container Quantity 20GP | 240sets | | 240sets | | 240sets | |
| Container Quantity 40HQ | 598sets | | 598sets | | 598sets | |



4500(E)-A
5500(E)-A
6500(E)-A
7500(E)-A



4500(E)-B
5500(E)-B
6500(E)-B
7500(E)-B



4500(E)-C
5500(E)-C
6500(E)-C
7500(E)-C



4500(E)-D
5500(E)-D
6500(E)-D
7500(E)-D

Main technique parameter

| Model | 4500(E)A/B/C/D | | 5500(E)A/B/C/D | | 6500(E)A/B/C/D | | 7500(E)A/B/C/D | |
|----------------------------|--|-------|----------------|-------|----------------|-------|----------------|-------|
| Engine | 177F | | 188F | | 188F | | 190F | |
| Type | 1-cylinder,4-stroke,Air-cooled gasoline engine | | | | | | | |
| Work capacity | 270cc | | 389cc | | 389cc | | 407cc | |
| Max.output | 9hp | | 13hp | | 13hp | | 15hp | |
| Ignition system | Non-contact transistor(T.C.I) | | | | | | | |
| Starting system | Recoil/Electric | | | | | | | |
| Fuel tank capacity | 25L | | | | | | | |
| Continous operating time | 10 hours | | | | | | | |
| Engine oil system capacity | 1.1L | | | | | | | |
| Alternator | Brush with ARV | | | | | | | |
| A.C voltage | 100V/110V/120V/220V/230V/240V | | | | | | | |
| A.C.frequency | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz |
| Max.A.C.output | 3.2kW | 3.4kW | 4.5kW | 5.0kW | 5.5kW | 6.0kW | 6.5kW | 7.0kW |
| Rated A.C.output | 3.0kW | 3.2kW | 4.0kW | 4.5kW | 5.0kW | 5.5kW | 6.0kW | 6.5kW |
| Size and weight | 690*525*550mm | | | | | | | |
| Overall dimension | 690*525*550mm | | | | | | | |
| G.W/N.W | 73/72kgs | | 76/75kgs | | 78/76kgs | | 79/77kgs | |
| Container Quantity 20GP | 136sets | | | | | | | |
| Container Quantity 40HQ | 292sets | | | | | | | |



2600DX(E)-A3
3000DX(E)-A3
3600DX(E)-A3
6500DX(E)-A3
7500DX(E)-A3



2600DX(E)-B3
3000DX(E)-B3
3600DX(E)-B3
6500DX(E)-B3
7500DX(E)-B3



2600DX(E)-C3
3000DX(E)-C3
3600DX(E)-C3
6500DX(E)-C3
7500DX(E)-C3



2600DX(E)-D3
3000DX(E)-D3
3600DX(E)-D3
6500DX(E)-D3
7500DX(E)-D3

Main technique parameter

| Model | 2600DX(E)-A3/B3/C3/D3 | | 3000DX(E)-A3/B3/C3/D3 | | 3600DX(E)-A3/B3/C3/D3 | | LB6500DX(E)-A3/B3/C3/D3 | | 7500DX(E)-A3/B3/C3/D3 | |
|-------------------------|--|-------|-----------------------|-------|-----------------------|-------|-------------------------|-------|-----------------------|-------|
| Engine | 168F | | 168F-1 | | 170F | | 188F | | 190F | |
| Type | 1-cylinder,4-stroke,Air-cooled gasoline engine | | | | | | | | | |
| Max. Output | 5.5hp | | 6.5hp | | 7.0hp | | 13hp | | 15hp | |
| Displacement | 163cc | | 196cc | | 210cc | | 389cc | | 407cc | |
| Noise Level at 7m | 65dB(A) | | | | | | | | 94dB(A) | |
| Starting System | Recoil / Electric start | | | | | | | | | |
| Ignition System | Non-contact transistorized ignition (T.C.I) | | | | | | | | | |
| Fuel Tank | 15L | | | | | | | | 25L | |
| Oil Capacity | 0.6L | | | | | | | | 1.1L | |
| Alternator | Brush with AVR | | | | | | | | | |
| A.C voltage | 220V/380V 230V/400V 240V/415V | | | | | | | | | |
| A.C Frequency (hz) | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz | 50Hz | 60Hz |
| Max. Output (kW) | 2.2kW | 2.4kW | 2.5kW | 2.7kW | 2.8kW | 3.0kW | 5.5kW | 6.0kW | 6.5kW | 7.0kW |
| Rated Output (kW) | 2.0kW | 2.2kW | 2.3kW | 2.5kW | 2.6kW | 2.8kW | 5.0kW | 5.5kW | 6.0kW | 6.5kW |
| DC Output (V) | 12V/8.3A | | 12V/8.3A | | 12V/8.3A | | 12V/8.3A | | 12V/8.3A | |
| Size and weight | 605x440x440mm | | | | | | | | | |
| Dimension(LxWxH) | 605x440x440mm | | | | | | | | | |
| G.W/N.W | 39/38kgs | | 40/39kgs | | 41/40kgs | | 73/72kgs | | 75/74kgs | |
| Container Quantity 20GP | 240sets | | 240sets | | 240sets | | 136sets | | 136sets | |
| Container Quantity 40HQ | 598sets | | 598sets | | 598sets | | 292sets | | 292sets | |

GASOLINE SILENT



GG6500DSE
GG7500DSE

Main technique parameter

| Model | GG6500DSE | | GG7500DSE | |
|----------------------------|--|-------|------------|-------|
| Engine | 188F | | 190F | |
| Type | 1-cylinder,4-stroke,Air-cooled gasoline engine | | | |
| Work capacity | 389cc | | 407cc | |
| Max.output | 13hp | | 15hp | |
| Ignition system | Non-contact transistor(T.C.I) | | | |
| Starting system | Recoil/Electric | | | |
| Fuel tank capacity | 25L | | | |
| Continous operating time | 8 hours | | | |
| Engine oil system capacity | 1.1L | | | |
| Alternator | Brush with ARV | | | |
| A.C voltage | 100V/110V/120V/220V/230V/240V/380V/400V/415V | | | |
| A.C. frequency | 50Hz | 60Hz | 50Hz | 60Hz |
| Max.A.C.output | 5.5kW | 6.0kW | 6.5kW | 7.0kW |
| Rated A.C.output | 5.0kW | 5.5kW | 6.0kW | 6.5kW |
| Size and weight | 970x560x780mm | | | |
| Overall dimension | 970x560x780mm | | | |
| G.W/N.W | 117/115kgs | | 118/116kgs | |
| Container Quantity 20GP | 72sets | | 72sets | |
| Container Quantity 40HQ | 144sets | | 144sets | |



1000i

2000i

Main technique parameter

| Model | 2000i | 1000i |
|--|--|---|
| Type | Forced Air-Cooled, 1-Cylinder, 4-Stroke, OHV | Forced Air-Cooled, 1-Cylinder, 2-Stroke |
| Displacement | 79.7 cc | 42.7 cc |
| Rated power output | 2.3 KW | 0.9 KW |
| Max. power output | 2.5 KW | 1.1 KW |
| Bore*Stroke(mm) | 48.6×43.0 | 40×34 |
| Ignition system | C.D.I | C.D.I |
| Starting system | Recoil starting | Recoil starting |
| Fuel tank capacity | 4.0 L | 3.5 L |
| Fuel consumption | 400 g/KW*h | 550 g/KW*h |
| Continous operating hours(70% of rated load) | 6 h | 4 h |
| Noise (7m away) | 60 dba | 65 dba |
| Rated output frequency | 50/60 HZ | |
| Rated A.C. Output | 110/120/230/240 V | |
| D. C. Output | 12 V, 8.3 A | N |
| Rated power output | 1.6 KW | 0.8 KW |
| Max. power output | 2.0 KW | 1.0 KW |
| G.W/N.W | 23.5/21.5 kgs | 10/8.5 kgs |
| Packing size(mm) | 520*330*460 mm | 330*270*370 mm |
| Fuel gauge | Y | N |
| Auto voltage adjustor | Y | Y |
| Low oil alert | Y | N |
| Circuit protector | Y | Y |
| Parallel connection capability | Y | N |
| Packing | | |
| 20' Container | 270 pcs | 840 pcs |
| 40' Container | 560 pcs | 1700 pcs |
| 40' HC | 800 pcs | 2000 pcs |

Diesel generator open frame -AIR COOLED



DG2500(E)-A G3000(E)-A
DG6000(E)-A DG7000(E)-A
DG8000(E)-A DG12000(E)-A
DG15000(E)-A



DG2500(E)-B G3000(E)-B
DG6000(E)-B DG7000(E)-B
DG8000(E)-B DG12000(E)-B
DG15000(E)-B



DG2500(E)-B G3000(E)-B
DG6000(E)-B DG7000(E)-B
DG8000(E)-B DG12000(E)-B
DG15000(E)-B

| | DG2500(E)-A/B/C | DG3000(E)-A/B/C | DG6000(E)-A/B/C | DG7000(E)-A/B/C | DG8000(E)-A/B/C | DG12000E-A/B/C | DG15000E-A/B/C |
|------------------------------|---|-----------------|-----------------|-----------------|-----------------|--|----------------|
| Generator | | | | | | | |
| Frequency (Hz) | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz |
| Max.output (KW) | 2/2.2 | 3/3.3 | 5.0/5.5 | 5.5/6 | 6.5/7 | 9/9.5 | 11/12 |
| Rated output(KW) | 1.8/2 | 2.8/3 | 4.6/5.0 | 5/5.5 | 6/6.5 | 8.5/9 | 10/11 |
| Rated AC Voltage(V) | 120,220,230,120/240,220/380,230/400V,240/415V | | | | | | |
| Power Factor | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DC output (V) | 12V/8.3A | | | | | | |
| Phase | Single/Three Phase | | | | | | |
| Alternator Type | Self-excited | | | | | | |
| Starting System | manual or electric | | | | | electric | electric |
| Noise Level (dB(A)/7m) | 80-85dB | | | | | 80-85dB | 80-85dB |
| Fuel Tank Capacity (L) | 12.5 | | | | | 30 | 30 |
| Continuous Running Time (hr) | 17/14.5 | 9.7/9 | 7.7/7.1 | 6.5/6 | 5.9/5.5 | 9.4/8.3 | 7.4/6.3 |
| ENGINE | | | | | | | |
| Engine Model | 170F | 178F | 186FA | 188FA | 192FB | 2V86F | 2V92FB |
| Engine Type | single-cylinder, vertical,4-stroke air-cooled diesel engine | | | | | two-cylinder, vertical,4-stroke air-cooled diesel engine | |
| Bore×Stroke | 70×55 | 78×62 | 86×72 | 88×75 | 92×75 | 2*86×72 | 2*92×75 |
| Fuel Consumption rate g/kw/h | ≤295 | ≤295 | ≤280 | ≤280 | ≤280 | ≤268 | ≤268 |
| Fuel | 0# or -10# light diesel oil | | | | | | |
| Lubrication Oil Volume (L) | 0.75 | 1.1 | 1.65 | 1.65 | 1.65 | 1.7 | 1.7 |
| Combustion System | Direct Injection | | | | | | |
| STANDARD FEATURES | | | | | | | |
| Voltmeter | YES | | | | | | |
| AC Output Socket | 2 | | | | | | |
| AC Circuit Breaker | YES | | | | | | |
| Oil warning Light | YES | | | | | | |
| Oil Alert | YES | | | | | | |
| OPTIONAL FEATURES | | | | | | | |
| DC circuit breaker | OPTIONAL | | | | | | |
| Four sides wheels | OPTIONAL | | | | | | |
| Three phase voltage | OPTIONAL | | | | | | |
| Digital meter | OPTIONAL | | | | | | |
| ATS | OPTIONAL | | | | | | |
| Remote control | OPTIONAL | | | | | | |
| Welding | OPTIONAL | | | | | | |
| Packing | | | | | | | |
| Dimension(LxWxH)(cm) | 66*48*55 | 70*48*59 | 70*47*60 | 70*47*60 | 70*47*60 | 88*65*89 | 88*65*89 |
| Net Weight(kgs) | 52 | 64 | 84 | 85 | 85 | 184 | 184 |
| 20FT loading pcs | 150 | 130 | 102 | 102 | 102 | 40 | 40 |

Diesel generator silent -AIR COOLED



DG4500SE-A
DG6500SE-A
DG7500SE-A
DG8500SE-A



DG4500SE-B
DG6500SE-B
DG7500SE-B
DG8500SE-B



DG4500SE-S
DG6500SE-S
DG7500SE-S
DG8500SE-S

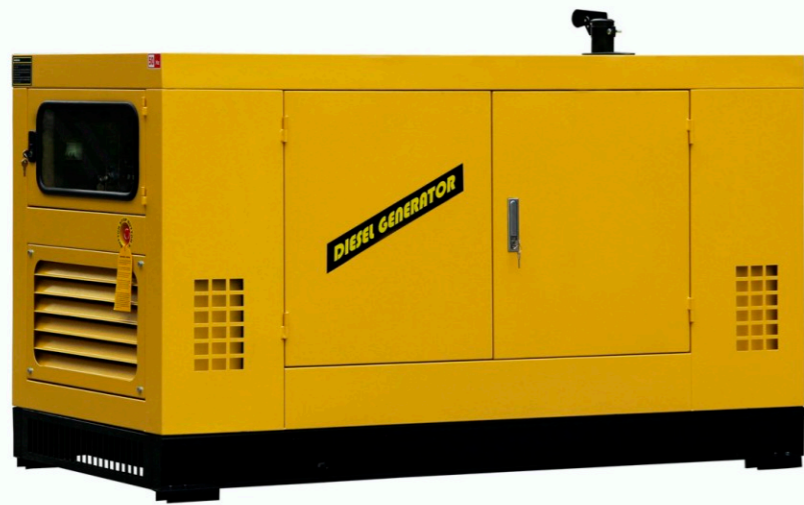


DG12000SE
DG15000SE

| | DG4500SE-A/B/S | DG6500SE-A/B/S | DG7500SE-A/B/S | DG8500SE-A/B/S | DG12000SE | DG15000SE |
|------------------------------|--|----------------|----------------|----------------|--|-----------|
| Generator | | | | | | |
| Frequency (Hz) | 50/60HZ | 50/60HZ | 50/60HZ | 50/60HZ | 50/60HZ | 50/60HZ |
| Max.output (KW) | 3.3/3.5 | 5/5.5 | 5.5/6 | 6.5/7 | 9/9.5 | 11/12 |
| Rated output(KW) | 3/3.3 | 4.6/5 | 5/5.5 | 6/6.5 | 8.5/9 | 10/11 |
| Rated AC Voltage(V) | 120,220,230,120/240,220/380 | | | | | |
| Power Factor | 1 | 1 | 1 | 1 | 1 | 1 |
| DC output (V) | 12V/8.3A | | | | | |
| Phase | Single /Three Phase | | | | | |
| Alternator Type | Self-excited | | | | | |
| Starting System | electric | | | | | |
| Noise Level (dB(A)/7m) | 68-72 | | | 16/30 | 30 | 86dB |
| Fuel Tank Capacity (L) | 16 | | | 30 | 30 | 30 |
| Continuous Running Time (hr) | 12.2/11.1 | 8.5/7.8 | 8.0/7.3 | 7.8/7.1 | 9.4/8.4 | 7.4/6.3 |
| ENGINE | | | | | | |
| Engine Model | 178FA | 186FA | 188FA | 192FB | 2V86F | 2V92FB |
| Engine Type | single-cylinder, vertical,4-stroke, air-cooled diesel engine | | | | two-cylinder, vertical,4-stroke air-cooled diesel engine | |
| Bore×Stroke | 78×64 | 86×72 | 88×75 | 92×75 | 2*86×72 | 2*92×75 |
| Fuel Consumption rate g/kw/h | ≤295 | ≤280 | 280 | ≤280 | ≤268 | ≤268 |
| Fuel | 0# or -10# light diesel oil | | | | | |
| Lubrication Oil Volume (L) | 1.65 | | | | 1.7 | |
| Combustion System | Direct Injection | | | | | |
| STANDARD FEATURES | | | | | | |
| Voltmeter | YES | | | | | |
| AC Output Socket | 2 | 2 | 2 | 2 | 2 | 2 |
| AC Circuit Breaker | YES | YES | YES | YES | YES | YES |
| Oil warning Light | YES | YES | YES | YES | YES | YES |
| Oil Alert | YES | YES | YES | YES | YES | YES |
| OPTIONAL FEATURES | | | | | | |
| DC circuit breaker | OPTIONAL | | | | | |
| Four sides wheel | OPTIONAL | | | | | |
| Three phase voltage | OPTIONAL | | | | | |
| Digital meter | OPTIONAL | | | | | |
| ATS | OPTIONAL | | | | | |
| Remote control | OPTIONAL | | | | | |
| Welding | OPTIONAL | | | | | |
| PACKING | | | | | | |
| Dimension(LxWxH)(cm) | 85*56*76 | 95*56*76 | 95*56*76 | 95*56*76 | 123*75*84 | 123*75*84 |
| Net Weight(kgs) | 144 | 155 | 155 | 155 | 265 | 265 |
| Container quantity | 20GP | 72 | 72 | 72 | 26 | 26 |
| | 40HQ | 144 | 144 | 144 | 52 | 52 |

Welding diesel generator

PERKINS
CUMMINS
RICHARD
VOLVO
WEICHA
QUANCHAI
KOFO
HUADONG



Sound proof diesel generator



IntelLite
70*47*68
102
102



Deepsea
92.5x52.5x68
170
72



Smartgen

Water Cooled diesel generator

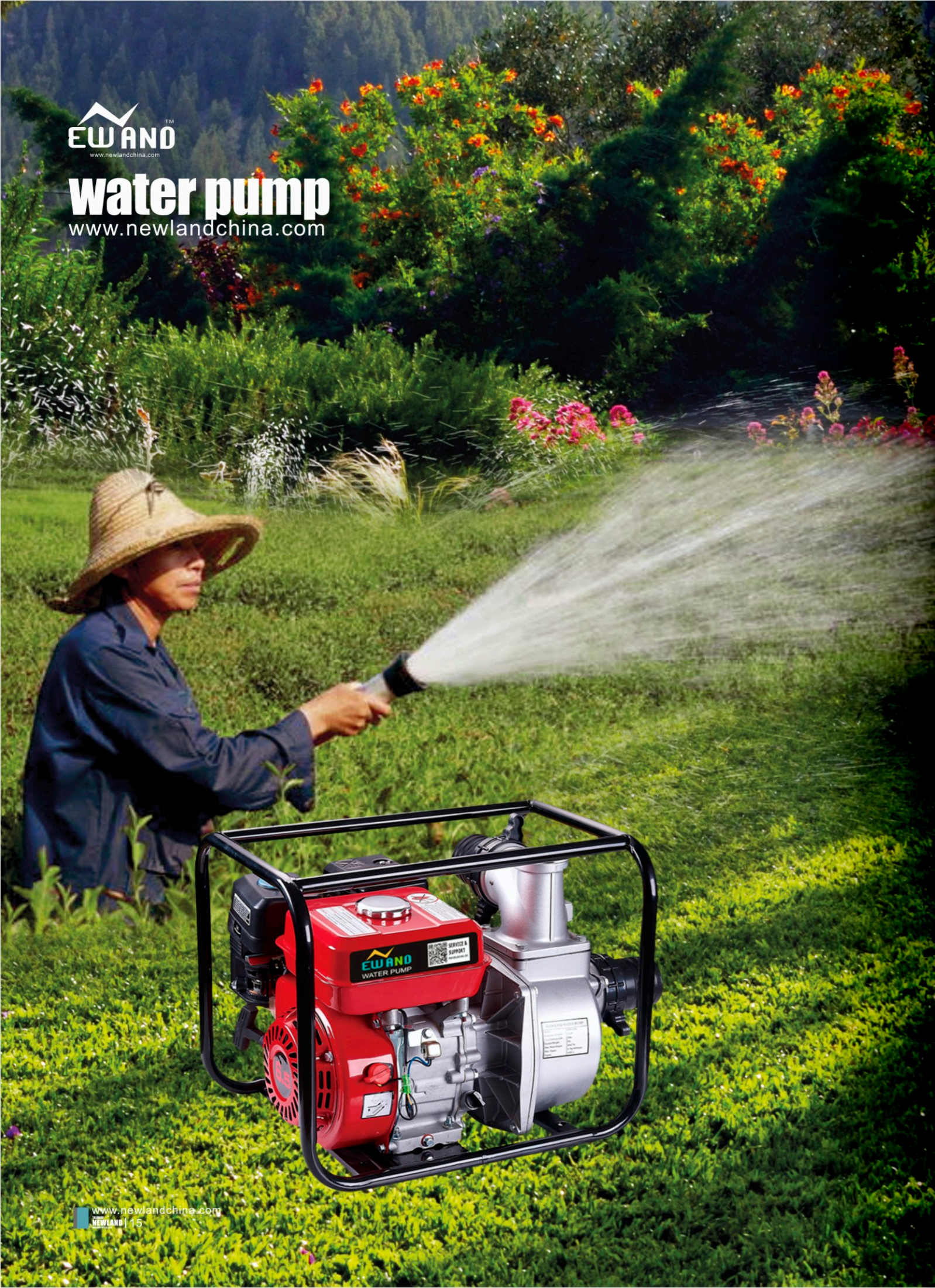


DG6000EW



DG6500SEW

| | DG6000EW | DG6500SEW |
|-----------------------------|----------|--|
| GENERATOR | | |
| Frequency(HZ) | | 50/60HZ |
| Rated AC voltage(V) | | 230,240 |
| Rated Current (A) | | 7.8/9.2 |
| Rated output(kva) | | 1.8/2.2 |
| Rated speed (rpm) | | 3000/3600 |
| Welder | | |
| Welding no-load voltage (V) | | 55-65 |
| Working voltage (V) | | 26-30 |
| Rated Current (A) | | 160 |
| Range of current (A) | | 0-180 |
| Welding efficiency | | 60% |
| Power factor (cos φ) | | 1 |
| Phase | | 1 |
| Noise level(at 7m) | | 80-85db |
| ENGINE | | |
| Model | | 186FA |
| Engine type | | single-cylinder, vertical, 4-stroke air-cooled diesel engine |
| Bore×stroke (mm) | | 86×72 |
| Displacement Capacity (cc) | | 418cc |
| Fuel | | 0# or -10# light diesel oil |
| Lubrication oil volume (L) | | 1.65 |
| Combustion system | | Direct Injection |
| STANDARD FEATURES | | |
| Voltmeter | | YES |
| AC Output Socket | | 2 |
| AC circuit breaker | | |
| OPTIONAL FEATURES | | |
| Oil warning light | | YES |
| Oil alert | | YES |
| DC circuit breaker | | OPTIONAL |
| Calculagraph | | OPTIONAL |
| Big wheel | | OPTIONAL |
| Three phase voltage | | OPTIONAL |
| DIMENSIONS | | |
| Dimension(LxWxH)(cm) | 70*47*60 | 92.5*52.5*68 |
| Net Weight(kgs) | 102 | 170 |
| 20FT loading (sets) | 102 | 72 |



WP10A



WP10B



WP10C



WP10D WP15A

| Type | WP10A | WP10B | WP10C | WP10D | WP15A |
|--------------------------|---------------------------------------|-------------|---------------------------------------|-------------|--------------|
| Outlet Size(mm) | 25(1 inch) | 25(1 inch) | 25(1 inch) | 25 (1inch) | 40 (1.5inch) |
| Inlet Size(mm) | 25(1 inch) | 25(1 inch) | 25(1 inch) | 25 (1inch) | 40 (1.5inch) |
| Speed (rpm) | 6500 | 6500 | 6500 | 3600 | 3600 |
| Displacement Q.max(m3/h) | 8 | 8 | 8 | 8 | 12 |
| Lift H.max(m) | 22 | 22 | 22 | 20 | 25 |
| Suction(m) | 7 | 7 | 7 | 7 | 7 |
| Engine Model | 1E40F-5 | 1E40F-5 | 139F | 152F | 154FA/P |
| Engine Type | Air-cooled, single cylinder, 2 stroke | | Air-cooled, single cylinder, 4 stroke | | |
| Bore x Stroke(mm) | 40x34 | 40x34 | 39x30 | 52 x 46 | 54 x 46 |
| Displacement(cm3) | 43 | 43 | 35.8 | 98 | 105 |
| Compression Ratio | 7.7 : 1 | 7.7 : 1 | 8.0:1 | 5.5:1 | 6.0:1 |
| Max Power Output(HP/rpm) | 1.5/6500 | 1.5/6500 | 1.3/6500 | 2.5/3600 | 3/3600 |
| Max Torque(Nm/rpm) | 1.8/5000 | 1.8/5000 | * | 3.2/2600 | 3.8/2600 |
| Start Model | Recoil and hand -operated | | | | |
| Air Cleaner | semi-dry | | | | |
| Fuel Tank Capacity (L) | 1.2 | 1.2 | 0.7 | 1.3 | 1.3 |
| Fuel Consumption(g/Kw.h) | ≤610 | ≤610 | * | ≤450 | ≤450 |
| Oil Capacity(L) | / | / | 0.1 | 0.3 | 0.4 |
| Packing Dimensions (mm) | 390*300*340 | 390*300*340 | 390*300*340 | 360*300*385 | 360*300*385 |
| G.W/N.W(Kg) | 9/8 | 9/8 | 9/8 | 11/10 | 12/11 |

GASOLINE WATER PUMP -WP30L

| Model | WP30L |
|----------------------------|----------------------------------|
| Type | 1-cylinder, 4-stroke, Air-cooled |
| Work capacity | 98cc |
| Max. Output(HP/rpm) | 2.5/3600 |
| Ignition system | Non-contact transistor(T.C.I.) |
| Starting system | Recoil |
| Fuel Tank Capacity | 1.4L |
| Engine oil system capacity | 0.4L |
| Diameter of outlet | 3inch |
| Max. water displacement | 66m³/h |
| Size and weight | |
| Overall dimension (L*W*H) | 300*270*345mm |
| weight | 10kgs |





WP15B
WP20
WP30
WP40



KEROSENE

Main technique parameter

| Type | WP15B | WP20 | WP30 | WP40 |
|------------------------------|---------------------------|-------------|-------------|-------------|
| Outlet Size(mm) | 40(1.5inch) | 50(2inch) | 80(3inch) | 100(4inch) |
| Inlet size(mm) | 40(1.5inch) | 50(2inch) | 80(3inch) | 100(4inch) |
| Speed (rpm) | 3600 | 3600 | 3600 | 3600 |
| Displacement Q.max(m3/h) | 18 | 30 | 60 | 90 |
| Lift H.max(m) | 14 | 25 | 28 | 25 |
| Suction(m) | 6 | 7 | 7 | 7 |
| Engine Model | 154F | 168F | 168F-1 | 188F |
| Engine Type | Recoil and hand -operated | | | |
| Bore x Stroke(mm) | 54*38 | 68x45 | 68x54 | 88x64 |
| Displacement(cm3) | 87 | 163 | 196 | 389 |
| Compression Ratio | 7.7:1 | 8.5:1 | 8.5:1 | 8.0:1 |
| Max Power Output(HP/rmp) | 2.5/3600 | 5.5/3600 | 6.5/3600 | 13/3600 |
| Max Torque(Nm) | 3.5 | 10.8 | 13.2 | 26.5 |
| Start Model | semi-dry | | | |
| Air Cleaner | semi-dry | | | |
| Fuel Tank Capacity (L) | 1.6 | 3.6 | 3.6 | 6.5 |
| Min Fuel Consumption(g/Kw.h) | 360 | 360 | 360 | 325 |
| Oil Capacity(L) | 0.37 | 0.6 | 0.6 | 1.1 |
| Packing Dimensions (mm) | 450*345*360 | 485x385x380 | 510x385x425 | 635x455x545 |
| G.W/N.W(Kg) | 18/17 | 23/22 | 24/23 | 43/42 |

HIGH PRESSURE WATER PUMP

| Type | WP15H | WP20H |
|--------------------------|--|-------------|
| Outlet Size(mm) | 1*40 2*25 | 1*50 2*40 |
| Inlet size(mm) | 40 | 50 |
| Speed (rpm) | 3600 | 3600 |
| Displacement Q.max(m3/h) | 12 | 30 |
| Lift H.max(m) | 75 | 65 |
| Suction(m) | 7 | 7 |
| Engine Model | 168F-1 | 168F-1 |
| Engine Type | 4-stroke 25° single-cylinder with air-cooled | |
| Bore x Stroke(mm) | 68*54 | 68*54 |
| Displacement(cm3) | 196 | 196 |
| Compression Ratio | 8.5 : 1 | 8.5 : 1 |
| Max Power Output(HP/rmp) | 6.5/3600 | 6.5/3600 |
| Max Torque(Nm/rpm) | 10/2500 | 11/2500 |
| Start Model | Manual | |
| Air Cleaner | semi-dry or oil bath type | |
| Fuel Tank Capacity (L) | 3.6 | 3.6 |
| Fuel Consumption(g/Kw.h) | 395 | 395 |
| Oil Capacity(L) | 0.6 | 0.6 |
| Packing Dimensions (mm) | 490*390*425 | 520*400*450 |
| G.W/N.W(Kg) | 27.5/26.5 | 29.5/28.5 |



WP15H



WP20H

SEWAGE WATER PUMP

| Type | WPD30X |
|--------------------------|--|
| Outlet Size(mm) | 80 |
| Inlet size(mm) | 80 |
| Speed (rpm) | 3600 |
| Displacement Q.max(m3/h) | 45 |
| Lift H.max(m) | 25 |
| Suction(m) | 7 |
| Engine Model | 168F-1 |
| Engine Type | 4-stroke 25° single-cylinder with air-cooled |
| Bore x Stroke(mm) | 68*54 |
| Displacement(cm3) | 196 |
| Compression Ratio | 8.5 : 1 |
| Max Power Output(HP/rmp) | 6.5/3600 |
| Max Torque(Nm/rpm) | 11/2500 |
| Start Model | Manual |
| Air Cleaner | semi-dry or oil bath type |
| Fuel Tank Capacity (L) | 3.6 |
| Fuel Consumption(g/Kw.h) | ≤395 |
| Oil Capacity(L) | 0.6 |
| Packing Dimensions (mm) | 530*435*430 |
| G.W/N.W(kgs) | 37.5/36 |



WPD30X



GASOLINE WATER PUMP -ROBIN TYPE



PTG205



PTG305

| Model | PTG205 | PTG305 |
|--|-------------------------------|-----------|
| Type | Self-priming centrifugal pump | |
| Suction*delivery(mm)(inch) | 50*50/2*2 | 80*80/3*3 |
| Total head(m) | 46 | 32 |
| Suction head(m) | 8 | 8 |
| Max delivery volume(m ³ /h) | 36 | 60 |
| Mechanical seal | Ceramic carbon | |
| Engine model | EY20 | EY20 |
| Fuel tank capacity (L) | 3.8 | 3.8 |
| Starting system | Manual | |
| Packing size (L*W*H) mm | 495*380*440 | |
| Net weight(KG) | 26 | 28 |



Robin Engine



| Model | EY20 |
|--------------------------------|---|
| Type | Air-cooled,4-cycle,single cylinder,side valve |
| Bore*stroke(mm) | 67*52 |
| Displacement(cm ³) | 183 |
| Rated output KW(HP)/rpm | 2.3(3.1)/3600 |
| Max output KW(HP)/rpm | 3.2(4.3)/4000 |
| Direction of rotation | Counterclockwise, facing PTOshaft |
| Fuel | Automobile Gasoline unleaded |
| Fuel tank capacity (L) | 3.8 |
| Lubricating oil capacity (L) | 0.6 |
| Spark Plug | E6TC |
| Starting system | Recoil starter |
| Packing size (L*W*H) mm | 380*370*490 |
| Net weight(KG) | 15 |

Diesel water pump-HIGH PRESSURE



DP15H(E)



DP20H(E)



DP30H(E)

Main technique parameter

| Model | DP15H | DP20H | DP30H | |
|-------------------|--|--|-------------|-------------|
| WATER PUMP | Suction,discharge port diameter [mm(inch)] | 40(1.5 ") | 50(2 ") | 80(3 ") |
| | HP | 6 | 9 | 12 |
| | Cont.head(m) | 60 | 55 | 75 |
| | Self-priming time (s/4m) | 30 | 30 | 30 |
| | Max suction head (m) | 8 | 8 | 8 |
| | Cont.capacity(m ³ /hr) | 18 | 23 | 47 |
| ENGINE | Engine model | 178F | 186F | 188FA |
| | Speed(rpm) | 3000/3600 | | |
| | Type | Single-cylinder,vertical,4-stroke air-cooled diesel engine | | |
| | Displacement(cc) | 296 | 406 | 456 |
| STANDARD FEATURES | Bore*stroke (mm) | 78*62 | 86*70 | 88*75 |
| | Starting system | Recoil or Electric | | |
| | Fuel tank capacity(L) | 3.5 | 5.5 | 5.5 |
| | Connector of infall, Connector of outfall | yes | yes | yes |
| | Filter | yes | yes | yes |
| | Seal ring | yes | yes | yes |
| | Hoop | yes | yes | yes |
| | Luxury big fuel tank | 13.5 | 13.5 | 13.5 |
| | Electric Start | optional | optional | optional |
| | Dimension(L*W*H)(mm) | 565x465x690 | 610x500x710 | 610x500x710 |
| Dry weight(kg) | 42 | 69 | 75 | |



DP20
DP30
DP40



DP20
DP30
DP40



DP60

AIR-COOLD DIESEL WATER PUMP SET

| | Model | DP20 | DP30 | DP40 | DP60 |
|-------------------|--|--|-------------|-------------|-------------|
| WATER PUMP | Suction, discharge port diameter [mm(in)] | 50(2") | 80(3") | 100(4") | 150(6") |
| | HP | 4 | 6 | 9 | 13 |
| | Cont. head(m) | 26 | 28 | 31 | 15 |
| | Self-priming time (s/4m) | 70 | 120 | 180 | 200 |
| | Max suction head (m) | | 8 | | 6 |
| | Cont. capacity(m3/hr) | 36 | 50 | 96 | 180 |
| ENGINE | Engine model | 170F | 178F | 186F | 192FB |
| | Speed(rpm) | 3000 / 3600 | | | 3200 |
| | Type | Single-cylinder, vertical, 4-stroke air-cooled diesel engine | | | |
| | Displacement(cc) | 211 | 296 | 406 | 498 |
| | Bore×stroke (mm) | 70×55 | 78×62 | 86×70 | 92×75 |
| | Starting system | Recoil or Electric | | | |
| STANDARD FEATURES | Fuel tank capacity(L) | 2.5 | 3.5 | 5.5 | 5.5 |
| | Connector of in-fall, Connector of outfall | yes | yes | yes | yes |
| | Filter | yes | yes | yes | yes |
| | Seal ring | yes | yes | yes | yes |
| OPTIONAL FEATURES | Hoop | yes | yes | yes | yes |
| | Luxury big fuel tank | 13.5 | 13.5 | 13.5 | 13.5 |
| DIMENSIONS | Electric Start | optional | optional | optional | optional |
| | Dimension(L×W×H)(mm) | 475×400×515 | 540×440×540 | 645×475×605 | 790×560×870 |
| | Dry weight(kg) | 35 | 52 | 69 | 147 |



DP15HCl
DP20HCl
DP30HCl
DP30HHCl
DP30HDCI

Main technique parameter

| | Model | DP15HCl | DP20HCl | DP30HCl | DP30HHCl | DP30HDCI |
|-------------------|--|--|-------------|-------------|-------------|-------------|
| WATER PUMP | Suction, discharge port diameter [mm(in)] | 40(1.5") | 50(2") | 80(3") | 80(3") | 80(3") |
| | HP | 6 | 10 | 10 | 12 | 13 |
| | Cont. head(m) | 75 | 90 | 75 | 105 | 60 |
| | Self-priming time(s/4m) | 30 | | | | |
| | Max suction head (m) | 8 | | | | |
| | Cont. capacity(m3/hr) | 28 | 35 | 47 | 42 | 90 |
| ENGINE | Engine model | 178F | 186FA | 186FA | 188FA | 192FB |
| | Speed(rpm) | 3000/3600 | | | | |
| | Type | Single-cylinder, vertical, 4-stroke air-cooled diesel engine | | | | |
| | Displacement(cc) | 296 | 418 | 418 | 456 | 498 |
| | Bore×stroke (mm) | 78×62 | 86×72 | 86×72 | 88×75 | 92×75 |
| | Starting system | Recoil or Electric | | | | |
| STANDARD FEATURES | Fuel tank capacity(L) | 3.5 | 5.5 | 5.5 | 5.5 | 5.5 |
| | Connector of in-fall, Connector of outfall | yes | yes | yes | yes | yes |
| | Filter | yes | yes | yes | yes | yes |
| | Seal ring | yes | yes | yes | yes | yes |
| OPTIONAL FEATURES | Hoop | yes | yes | yes | yes | yes |
| | Luxury big fuel tank | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| DIMENSIONS | Electric Start | optional | optional | optional | optional | optional |
| | Dimension(L×W×H)(mm) | 645×475×605 | 645×475×605 | 645×475×605 | 645×475×605 | 645×475×605 |
| | Dry weight(kg) | 75 | 80 | 85 | 90 | 95 |



HIGH PRESSURE WASHER

www.newlandchina.com



High pressure washer -GASOLINE ENGINE

| Model | 152F |
|--------------------------|---|
| Engine Type | single cylinder; 4-stroke; SV Gasoline Engine |
| Bore X Stroke | 52x 46(mm) |
| Volume | 98cc |
| Compression Ratio | 8.5 : 1 |
| Max. Power Output | 2.5HP(1.8kW) |
| Max. Torque | 3.2N.m |
| Ignition System | (T.C.I) Transistor magneto |
| Starting System | Recoil |
| Air Cleaner | Semi-dry; oil bath; dual; silent ; cyclone |
| Fuel Tank (L) | 1.4 |
| Oil Capacity (L) | 0.4 |
| Fuel Consumption | ≤410g/Kwh |
| Dimension (L x W x H) mm | 289 x270 x 345 |
| G.W/N.W | 10/9Kgs |



130A

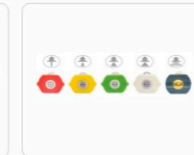


130B

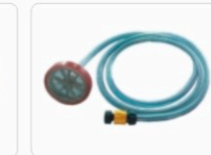
Features



Max Pressure:200bar
Length:0.75-1m



5 nozzles
0° 15° 25° 40° soap



Filter/Quick connector
Length:2.0m



Max Pressure:200bar
Length:8m



Filter
Length:1m

Main technique parameter

| Model | Max pressure | | Flow Rate | | Power | R.P.M | G.W | Dimens | Container loading | |
|-------|--------------|------|-----------|-----|-------|-------|-------|-----------|-------------------|------|
| | Bar | PSI | LPM | GPM | HP | R.P.M | kg | LxWxH(CM) | 20' | 40' |
| 130A | 130 | 1900 | 6 | 1.6 | 2.4 | 3400 | 29kgs | 49x46x49 | 240 | 600 |
| 130B | 130 | 1900 | 6 | 1.6 | 2.4 | 3400 | 19kgs | 42x38x44 | 420 | 1008 |



170A/180A



170C/180C



170B/180B

Features



Max Pressure:200bar
Length:0.75-1m



5 nozzles
0° 15° 25° 40° soap



Filter/Quick connector
Length:2.0m



Max Pressure:200bar
Length:8m



Filter
Length:1m

Main technique parameter

| Model | Max pressure | | Flow Rate | | Power HP | R.P.M | G.W kg | Dimens LxWxH(CM) | Container loading | |
|-------|--------------|------|-----------|-----|-------------|-------|-----------|---------------------|-------------------|-----|
| | Bar | PSI | LPM | GPM | | | | | 20' | 40' |
| 170A | 150 | 2200 | 9.2 | 2.4 | 5.5 | 3400 | 31 | 52x46x51 | 220 | 550 |
| 170B | 150 | 2200 | 9.2 | 2.4 | 5.5 | 3400 | 31 | 71x46x51 | 160 | 400 |
| 170C | 150 | 2200 | 9.2 | 2.4 | 5.5 | 3400 | 35 | 58x42x52 | 260 | 560 |
| 180A | 180 | 2600 | 10 | 2.7 | 6.5 | 3400 | 32 | 52x46x51 | 220 | 550 |
| 180B | 180 | 2600 | 10 | 2.7 | 6.5 | 3400 | 32 | 71x45x51 | 160 | 400 |
| 180C | 180 | 2600 | 10 | 2.7 | 6.5 | 3400 | 36 | 58x42x52 | 260 | 560 |



200A,250A



200B,250B



250D

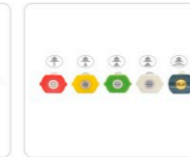
Features



Max Pressure:250bar
Flow Rate:15LPM



Max Pressure:200bar
Length:0.75-1m



5 nozzles
0° 15° 25° 40° soap



Filter/Quick connector
Length:2.0m



Max Pressure:200bar
Length:10m

Main technique parameter

| Model | Max pressure | | Flow Rate | | Power HP | R.P.M | G.W kg | Dimens LxWxH(CM) | Container loading | |
|-------|--------------|------|-----------|-----|-------------|-------|-----------|---------------------|-------------------|-----|
| | Bar | PSI | LPM | GPM | | | | | 20' | 40' |
| 200A | 200 | 2900 | 15 | 4 | 9 | 3400 | 60 | 73x48x62 | 120 | 320 |
| 200B | 200 | 2900 | 15 | 4 | 9 | 3400 | 68 | 77x52x59 | 132 | 246 |
| 250A | 250 | 3600 | 15 | 4 | 13 | 3400 | 70 | 73x48x62 | 120 | 320 |
| 250B | 250 | 3600 | 15 | 4 | 13 | 3400 | 78 | 77x52x59 | 132 | 246 |
| 200D | 170 | 2500 | 15 | 4 | 6 | 3400 | 90 | 84x53x66 | 81 | 162 |
| 250D | 250 | 3600 | 15 | 4 | 9 | 3400 | 100 | 84x53x66 | 81 | 162 |



2500L



2000



1450

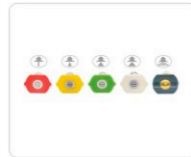
Features



Max Pressure:180bar
Flowe Rate:10LPM



Max Pressure:200bar
Length:0.75-1m



5 nozzles
0° 15° 25° 40° soap



Filter/Quick connector
Length:2.0m



Max Pressure:200bar
Length:8m



Filter
Length:1m

Main technique parameter

| Model | Max pressure | | Flow Rate | | Motor | | | G.W | Dimens | Container loading | |
|-------|--------------|------|-----------|-----|----------|---------|-------|-----|----------|-------------------|-----------|
| | Bar | PSI | LPM | GPM | Power.kw | Voltage | R.P.M | | | kg | LxWxH(CM) |
| 1450 | 100 | 1450 | 7.5 | 2.0 | 1.5 | 110/220 | 2900 | 48 | 46x29x30 | 600 | 1600 |
| 2000 | 140 | 2000 | 8 | 2.1 | 2.2 | 110/220 | 2900 | 53 | 57x38x72 | 280 | 720 |
| 2500L | 170 | 2500 | 8.5 | 2.2 | 3.0 | 110/220 | 2900 | 56 | 58x38x54 | 220 | 550 |



2500
2900
3600
3600H



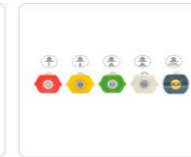
Features



Max Pressure:250bar
Flowe Rate:15LPM



Max Pressure:200bar
Length:0.75-1m



5 nozzles
0° 15° 25° 40° soap



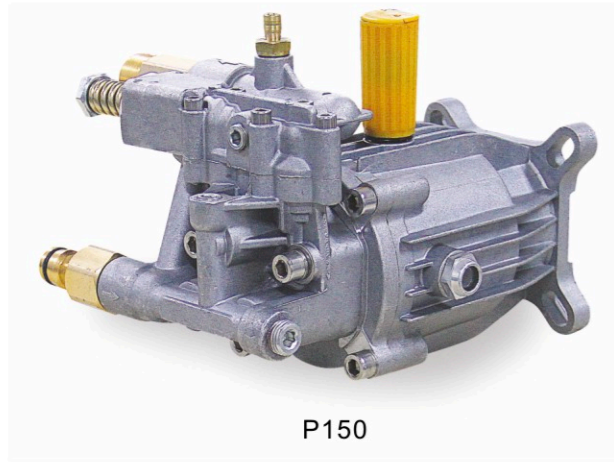
Filter/Quick connector
Length:2.0m



Max Pressure:200bar
Length:10m

Main technique parameter

| Model | Max pressure | | Flow Rate | | Motor | | | G.W | Dimens | Container loading | |
|-------|--------------|------|-----------|-----|----------|---------|-------|-----|----------|-------------------|-----------|
| | Bar | PSI | LPM | GPM | Power.kw | Voltage | R.P.M | | | kg | LxWxH(CM) |
| 2500 | 170 | 2500 | 9 | 2.4 | 3.0 | 220/380 | 1450 | 57 | 73x38x49 | 108 | 280 |
| 2900 | 200 | 2900 | 9 | 2.4 | 4.0 | 220/380 | 1450 | 64 | 73x38x49 | 108 | 280 |
| 3600 | 250 | 3600 | 11 | 3.0 | 5.5 | 220/380 | 1450 | 85 | 88x45x49 | 74 | 190 |
| 3600H | 250 | 3600 | 15 | 4.0 | 7.5 | 220/380 | 1450 | 93 | 88x45x49 | 74 | 190 |



P150



P180



P250A



P250B

Main technique parameter

| Model | Max pressure | | Flow Rate | | Power | | Shaft diameter | G.W | Dimens |
|-------|--------------|------|-----------|-----|--------|-------|----------------|-----|-----------|
| | Bar | PSI | LPM | GPM | HP | R.P.M | MM | kg | LxWxH(CM) |
| P150 | 150 | 2200 | 9.2 | 2.4 | 5.5HP | 3400 | φ 19.05 | 4.5 | 44x22x18 |
| | 140 | 2000 | 8 | 2.1 | 2.2KW | 2900 | φ 19.05 | 4.5 | 44x22x18 |
| | 100 | 1450 | 7.5 | 2.0 | 1.5KW | 2900 | φ 19.05 | 4.5 | 44x22x18 |
| P180 | 180 | 2600 | 10 | 2.7 | 6.5HP | 3400 | φ 19.05 | 5 | 44x22x18 |
| | 170 | 2500 | 9 | 2.4 | 5.5HP | 3400 | φ 19.05 | 5 | 44x22x18 |
| | 170 | 2500 | 8.5 | 3.0 | 3KW | 2900 | φ 19.05 | 5 | 44x22x18 |
| P250A | 250 | 3600 | 15 | 4.0 | 7.5KW | 1450 | φ 28 | 9 | 32x25x24 |
| | 250 | 3600 | 11 | 3.0 | 5.5KW | 1450 | φ 28 | 9 | 32x25x24 |
| | 200 | 2900 | 9 | 3.0 | 4.0KW | 1450 | φ 28 | 9 | 32x25x24 |
| | 170 | 2500 | 9 | 3.0 | 3.0KW | 1450 | φ 28 | 9 | 32x25x24 |
| P250B | 250 | 3600 | 15 | 4.0 | 13.0HP | 3400 | φ 25.4 | 9 | 32x25x24 |
| | 200 | 2900 | 15 | 4.0 | 9.0HP | 3400 | φ 25.4 | 9 | 32x25x24 |
| | 250 | 3600 | 15 | 4.0 | 186FE | 3400 | φ 25.4 | 9 | 32x25x24 |
| | 170 | 2500 | 15 | 4.0 | 178FE | 3400 | φ 25.4 | 9 | 32x25x24 |



HONORS WITNESS
HIGH-QUALITY GOODS



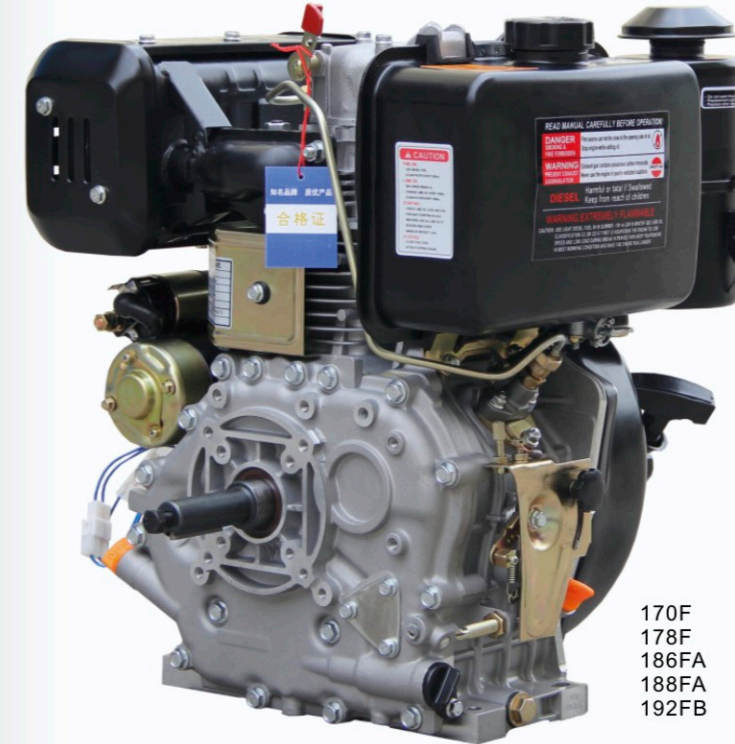
Electric



Recoil

Main technique parameter

| Model | 168F | 168F-1 | 170F | 177F | 188F | 190F |
|------------------------------|--|------------|------------|----------------|-----------|-----------|
| Engine Type | Air-cooled 4 stroke OHV single cylinder | | | | | |
| Bore X Stroke(mm) | 68 x 45 | 68 x 54 | 70 x 54 | 77 x 58 | 88 x 64 | 90 x 66 |
| Displacement(cc) | 163 | 196 | 210 | 270 | 389 | 407 |
| Compression Ratio | 8.5 : 1 | 8.5 : 1 | 8.5 : 1 | 8.2 : 1 | 8:1 | 8:1 |
| Max. Power Output(HP/rpm) | 5.5 / 3600 | 6.5 / 3600 | 7.0 / 3600 | 9 / 3600 | 13 / 3600 | 13 / 3600 |
| Max. Torque(N.m/) | 10.8 | 13.2 | 14 | 19.1 | 26.5 | 28 |
| Ignition System | Non-contact transistorized ignition (T.C.I) | | | | | |
| Starting System | Recoil/Electric | | | | | |
| Air Cleaner | Semi-dry, oil bath, dual, double silent and cyclone type | | | | | |
| Fuel Tank(L) | 3.6 | 3.6 | 3.6 | 6 | 6.5 | 6.5 |
| Oil Capacity(L) | 0.6 | 0.6 | 0.6 | 1.1 | 1.1 | 1.1 |
| Fuel Consumption (g/kw-hour) | ≤395 | | | ≤374 | | |
| Dimension(L x W x H)mm | 400x330 x340 | | | 495x 420 x 505 | | |
| G.W/NW(Kg) | 16/15 | | 28/26 | | 35/33 | 36/34 |
| Container quantity 20GP | 630sets | | | 275sets | | |
| Container quantity 40HQ | 1050sets | | | 690sets | | |



170F
178F
186FA
188FA
192FB



Main technique parameter

| Model | 170F | 178F | 186FA | 188FA | 192FB |
|-----------------------------------|--|-------------|-------------|-----------|-------------|
| Type | Single-cylinder,vertical,4-stroke air-cooled diesel engine | | | | |
| Combustion System | Direct Injection | | | | |
| Bore×Stroke(mm) | 70×55 | 78×62 | 86×72 | 88×75 | 92×75 |
| Displacement capacity(cc) | 211 | 296 | 418 | 438 | 498 |
| Speed(rpm) | 3000 3600 | 3000 3600 | 3000 3600 | 3000 3600 | 3000 3600 |
| Max.output(kw) | 2.8 3 | 4.1 4.4 | 6.5 7.1 | 7.5 8 | 8.5 9 |
| Rated output(kw) | 2.5 2.8 | 3.7 4 | 5.9 6.5 | 7 7.5 | 8 8.5 |
| Fuel | o# or-10# light diesel oil | | | | |
| Fuel oil tank volume(l) | 2.5 | 3.5 | 5.5 | 5.5 | 5.5 |
| Lubrication oil volume(l) | 0.75 | 1.1 | 1.65 | 1.65 | 1.65 |
| Fuel oil consumption rate(g/kw.h) | 295 | 295 | 280 | 280 | 280 |
| Starting system | Recoil or Electric | | | | |
| PTO rotation direction | It is clockwise as viewing from the flywheel end | | | | |
| Dimension(mm) | 332×348×416 | 383×412×450 | 417×470×494 | | 510×470×560 |
| Net weight(kg) | 26 | 33 | 44 | 45 | 58 |
| 20FT QTY | 480 | 350 | 240 | | 220 |

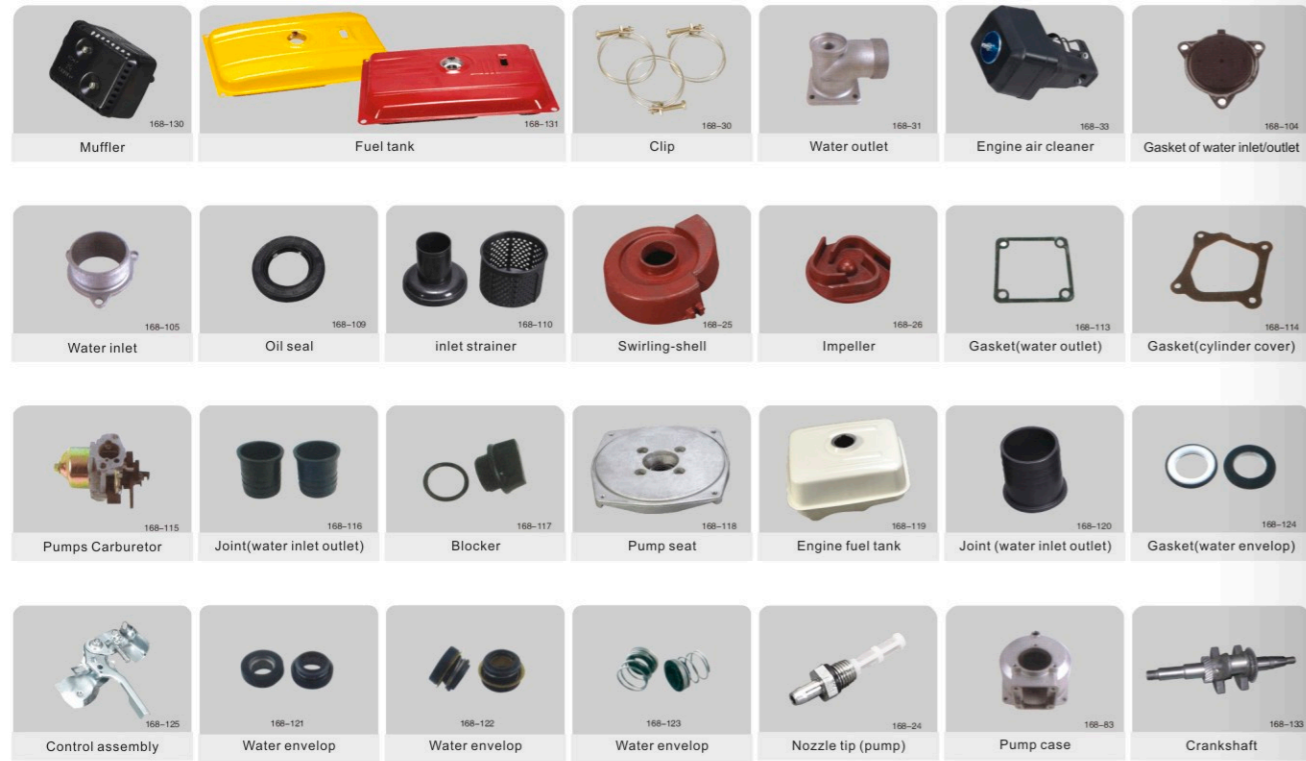
**Gasoline generator 1KW-6KW
Gasoline water pump 1.5inch-4inch**

154F/156F/168F/170F/177F/188F/190F



| | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|
| 168-3 | 168-6 | 168-7 | 168-8 | 168-10 | 168-11 | 168-12 |
| 168-13 | 168-14 | 168-15 | 168-16 | 168-17 | 168-18 | 168-19 |
| 168-28 | 168-20 | 168-21 | 168-22 | 168-23 | 168-9 | 168-27 |
| 168-32 | 168-34 | 168-35 | 168-36 | 168-41 | 168-42 | 168-43 |
| 168-44 | 168-45 | 168-46 | 168-47 | 168-48 | 168-49 | 168-50 |
| 168-51 | 168-52 | 168-53 | 168-54 | 168-55 | 168-56 | 168-57 |

| | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|
| 168-61 | 168-62 | 168-63 | 168-64 | 168-68 | 168-69 | 168-60 |
| 168-65 | 168-66 | 168-67 | 168-68 | 168-69 | 168-70 | 168-71 |
| 168-72 | 168-73 | 168-74 | 168-75 | 168-76 | 168-77 | 168-78 |
| 168-80 | 168-81 | 168-82 | 168-84 | 168-85 | 168-86 | 168-87 |
| 168-88 | 168-89 | 168-90 | 168-91 | 168-92 | 168-93 | 168-94 |
| 168-95 | 168-96 | 168-97 | 168-98 | 168-99 | 168-100 | 168-101 |
| 168-102 | 168-103 | 168-102 | 168-106 | 168-107 | 168-108 | 168-111 |
| 168-112 | 168-1 | 168-4 | 168-132 | 168-134 | 168-135 | 168-136 |
| 168-137 | 168-139 | 168-140 | 168-127 | 168-128 | 168-129 | |



Gasoline Generator 950 series

