

# MAKINEX<sup>®</sup>

CONSTRUCTION PRODUCTS



## CATALOG



MAKING INEFFICIENCIES EXTINCT

[www.makinex.com](http://www.makinex.com)  
1 855 625 4639





# FASTER, SAFER, EASIER.

MAKINEX is an Australian owned global company that provides innovative solutions to the construction, rental, landscaping, flooring and related industries.

We design, manufacture and distribute unique products that vastly increase productivity, saving time and physical effort.

Our products provide contractors and tradespeople with a better way to do their jobs – faster, safer and easier.



## AWARDS

RER INNOVATIVE PRODUCT AWARD	INCLEAN INNOVATION AWARD	HRIA BEST NEW PRODUCT AWARD	INNOVATION IN EXPORT AWARD PREMIER NSW EXPORT AWARDS	RER INNOVATIVE PRODUCT AWARD	TAKING HIRE HIGHER AWARD KENNARDS HIRE SUPPLIERS AWARDS	UK INNOVATION TRAIL AWARD	SAFE WORK AUSTRALIA GOOD DESIGN AWARD	WORLD OF CONCRETE MOST INNOVATIVE PRODUCT FOR CONCRETE CONSTRUCTION	WORLD OF CONCRETE MOST INNOVATIVE PRODUCTS GENERAL CONTRACTING TOOLS AND EQUIPMENT	6TH CHINA LOGISTICS TECHNOLOGY AWARD 2017 INNOVATION AWARD
2014	2014	2014	2015	2015	2015	2016	2016	2017	2017	2017



## CONTENTS



### 4 Jackhammer Trolley



### 6 Powered Hand Truck



### 8 Hose 2 Go



### 10 Dual Pressure Washer



### 12 Mixing Station



### 14 Generators



9kw Generator

**Extremely  
maneuverable. We ran  
a 3 phase grinder, a  
single phase grinder  
and a vacuum all at  
the same time.**

Jason, Concrete Artisans



# JACKHAMMER TROLLEY JHT

**Remove floor tiles, vinyl and hardwood up to 6 times faster**

**THE MAKINEX JACKHAMMER TROLLEY** is a versatile demolition tool that removes floor tiles, vinyl, hardwood, and thin set. It can also prepare surfaces by removing residue from tile beds and concrete floors.

## CHALLENGE ON THE JOB?

- ✗ Taking up tiles is a tough physical job - no one likes doing it
- ✗ On the job back and neck injuries that cost time and money.

## SOLUTIONS

- ✓ Makinex Jackhammer Trolley gets the job done up to 6 x faster
- ✓ Adjustable angle with foot plates allows you to remove tiles with less effort
- ✓ Built in shock absorbers reduce vibrations and operator fatigue
- ✓ Ensuring your staff have the best tools for the job
- ✓ Suits most 35lb jackhammers

### Makinex Flippable Wide Chisel Jackhammer Attachment

- 3in wide hardened steel chisel with flippable edges allows for more even wearing
- Self - Sharpening



### Tile Smasher Head Jackhammer Attachment

- Machined from a single block of steel with no moving plates, results in no shearing of bolts
- Fitted with 6in wide high tensile steel replaceable blade



## JACKHAMMER TROLLEY SPECIFICATIONS AND COMPATIBILITY

### SPECIFICATIONS

Dimensions	Weight
L 3ft 3in (1000mm) x W 1ft 3in (400mm) x H 12in (300mm)	60.6lb (27.5kg)

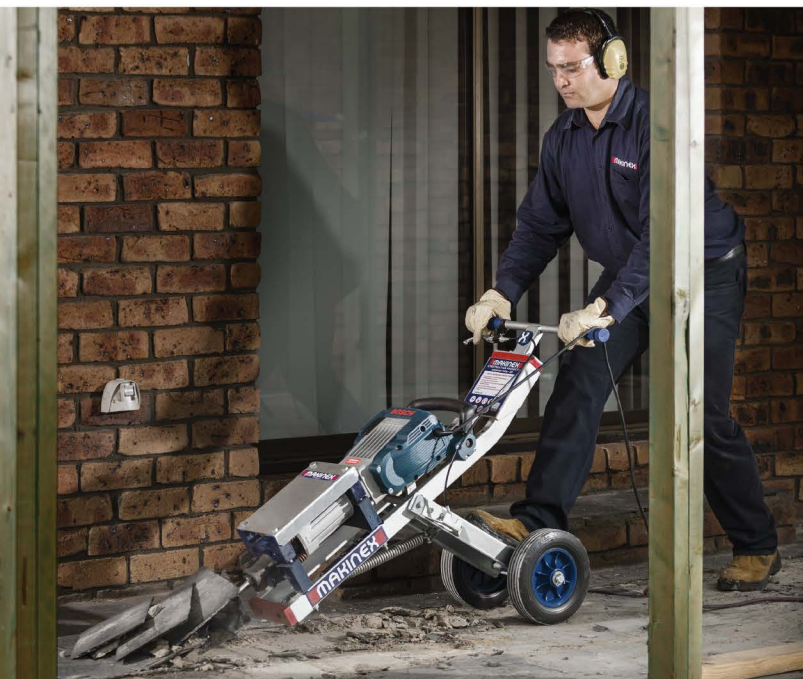
### COMPATIBILITY

Suitable for the following 35lb (16kg) jackhammer models:

Bosch 11335K	Hitachi H65
Dewalt 25960	Makita HM1307 & HM1317
Hilti TE1000 & TE1500	



Spare blades available



The JHT suits most 35lb jackhammers.

**//**  
I am able to complete jobs  
faster, which allows me to  
bid and win more jobs.  
**//**

Don Preston, LMS Restoration



>> Visit our website to see the Jackhammer Trolley in use

1-855-625-4639 • [www.makinex.com](http://www.makinex.com)





# POWERED HAND TRUCK PHT2-140

## The ultimate materials handling lift & load solution

**THE MAKINEX PHT2-140** is a universal materials handling solution that enables a one person operation to safely lift and load small equipment or bulky goods weighing up to 309 (140kg). It provides a quick and easy alternative to using a forklift or tailgate loader and can be used in workshops, warehouses, factories, depots, distribution companies and rental yards.

### CHALLENGE ON THE JOB?

- ✗ There has to be a better way to lift heavy objects
- ✗ Back injuries from lifting
- ✗ Being able to lift 309lb piece of machinery into the back of my van

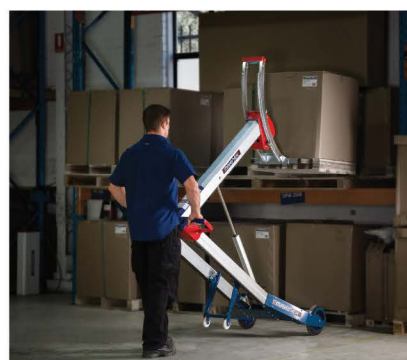
### SOLUTIONS

- ✓ Allows 1 person to lift up to 309lb
- ✓ Quick & easy alternative to forklift/tail gate loader, no license required
- ✓ Multiple attachments allows you to lift various heavy objects easily
- ✓ Safer and more efficient working environment
- ✓ Reduced workplace injuries
- ✓ Staff efficiency, three person job now a one person job
- ✓ Clip on clip off battery



(left)  
Hook attachment comes standard and is used for lifting, moving and loading small equipment and machinery fitted with a lifting eye, e.g. water pumps, generators, air compressors, plate compactors.

(right)  
Forklift attachment comes with removable tilt head and fork lift arm. (sold separately)



### SPECIFICATIONS

Dimensions	Weight (without attachments)	Power
L 6ft 3in [1925 mm] W 29.7in [755 mm] H 10.4in [265mm]	97lb [44kg]	18V lithium rechargeable
Lift capacity	Lift height (with Hook attachment)	
Up to 309lb [140kg]	1ft [300mm] up to 6ft 2in [1900]	

### ACCESSORIES

Sling	Forklift	Strap Frame	Glass Sucker





**// The Makinex Powered Hand Truck has allowed us to lift and move our equipment effortlessly, effectively eliminating the rise of injury to our employees. //**

Kerry Start, Owner, Northern Equipment Rental & Supply, Poulsbo, Washington



Folds flat for storage

>> Visit our website to see the Powered Hand Truck in use

1-855-625-4639 · [www.makinex.com](http://www.makinex.com)





# HOSE 2 GO<sub>H2GO-14</sub>

## Constant pressure water supply unit

THE HOSE 2 GO has a constant flow of water that allows you to suppress dust when cutting, core drilling, grinding concrete, and blade cooling. Once the user has filled the unit from a tap it's ready to go, giving the user up to 30mins of constant flowing water.

### CHALLENGE ON THE JOB?

- ✗ Getting a constant flow of water for dust suppression or blade cooling
- ✗ Tanks being too heavy to move around
- ✗ Tanks breaking down
- ✗ Running out of battery power

### SOLUTIONS

- ✓ No pump which means greater reliability
- ✓ No complicated electrics to breakdown
- ✓ No need to manually pump for water pressure you need
- ✓ On the job dust suppression – easy and simple
- ✓ Up to 30 mins constant flow of water
- ✓ Portable only weighs 20lbs so you can use it anywhere

### SPECIFICATIONS

Upright length	12.8in/325mm
Width	5.7in/144mm
Upright height (placed horizontally)	31.5in/800mm
Horizontal Length	31.5in/800mm
Width	5.7in/144mm
Horizontal Height	12.8in/325mm
Weight (Dry)	12.6 lb/5.7kg
Weight (Full)	43 lb/19.5kg
Full tank capacity	3.65 gal/13.8L
Continuous output pressure	7-10psi



Constant flow  
of water

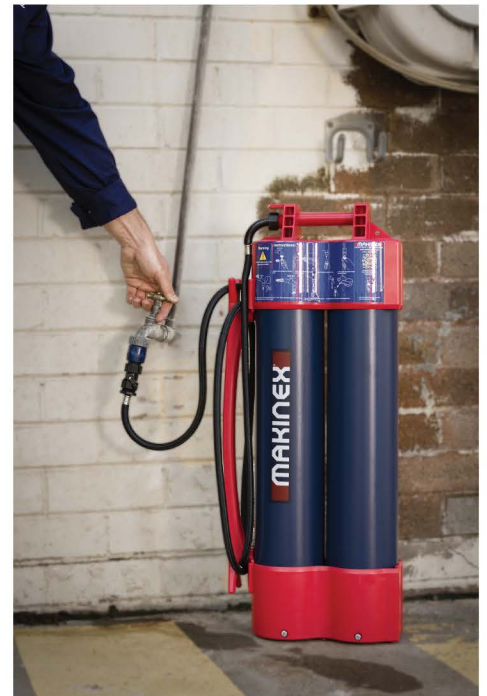
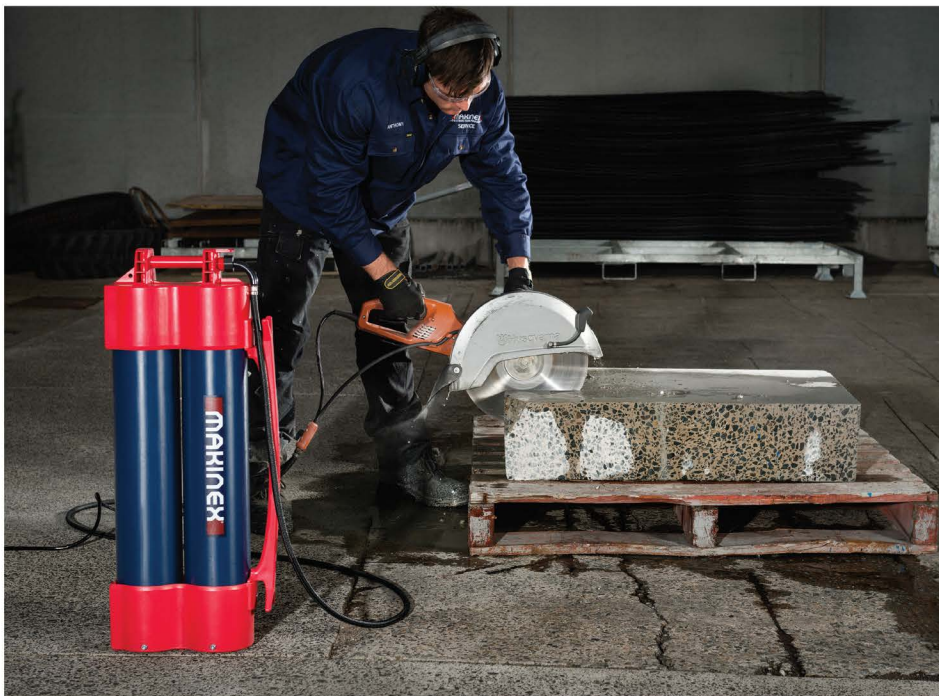


3.65 gal  
capacity



Usage up to  
30 mins

Cutting, washing or drilling, the Hose 2 Go provides a water supply without the need to manually pump to maintain pressure.







Easily portable, just fill at the tap and go.



**//**  
The most innovative product  
to hit the hire & rental  
industry for a long time  
**//**

>> Visit our website to see the Hose 2 Go in use

1-855-625-4639 · [www.makinex.com](http://www.makinex.com)





# DUAL PRESSURE WASHER DPW

## Making your cleaning job faster and easier

**WORK ANYWHERE, CLEAN ANYTHING.** What more could you want? The dual pressure washer combines a rotary cleaner and wand pressure washer in the one machine, with the ease of swapping between them at the turn of a handle.

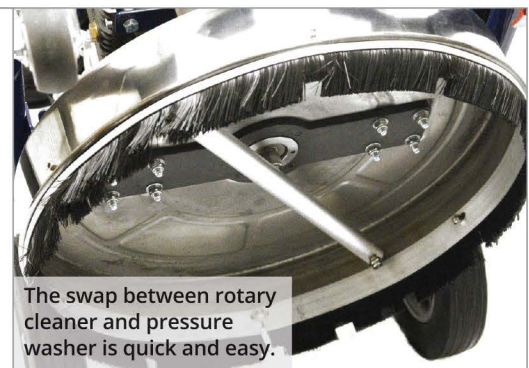
### CHALLENGE ON THE JOB?

- ✗ I need one cleaning machine to do everything
- ✗ A wand pressure washer and rotary cleaner in one
- ✗ I want a machine that can clean various surfaces using different pressures



### SOLUTIONS

- ✓ Combined wand and rotary cleaner in one
- ✓ Adjustable pressure from 1000 - 4000psi on the DPW 4000 model
- ✓ A walk behind cleaning machine that gets the job done easier and faster
- ✓ Eliminates having to have multiple machines on site such as hoses, pressure washers and pumps



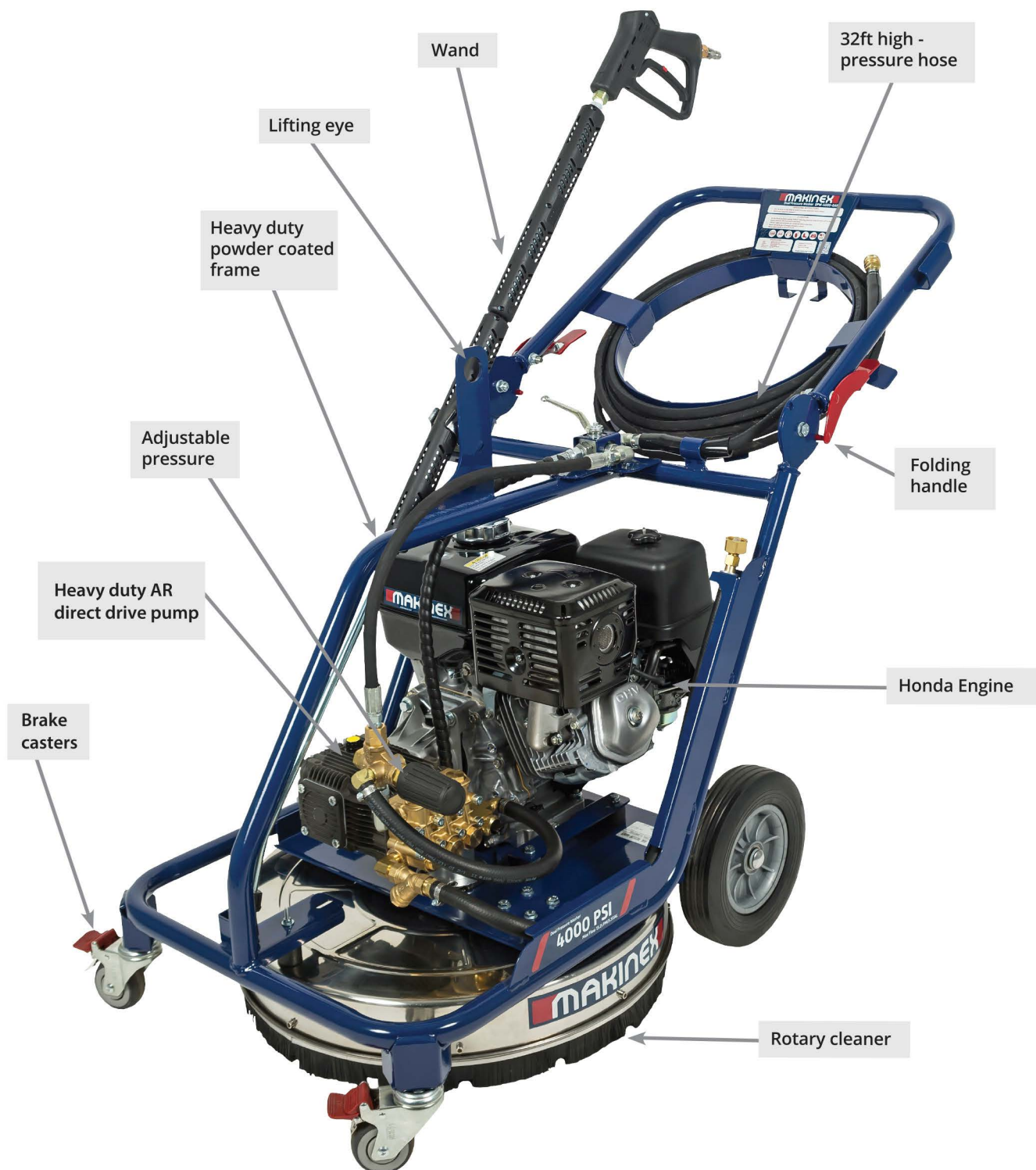
### DPW-2500 SPECIFICATIONS

Dimensions [handle folded]	Weight	Hose length	Sound level at handle	Engine	Fuel tank capacity	Fuel	Pump	Pressure range	Rotary size
L 3ft 8.8in [1137mm] x W 1ft 9.7in [552mm] x H 2ft 5in [730mm]	145lb [66kg]	32ft 9in [10M] wand length 36in [900mm]	Measured sound power level LwA : 104 dB [A] Guaranteed sound power level LwA 109 dB [A]	Pull start Honda GX200 air cooled 4-stroke OHV	0.8 gallons [3.1L]	Unleaded 86 octane or higher	AR Triplex, direct drive pump, internal bypass unloader & thermal release	1000 - 2500psi	21in [530mm]

### DPW-4000 SPECIFICATIONS

Dimensions [handle folded]	Weight	Hose length	Sound level at handle	Engine	Fuel tank capacity	Fuel	Pump	Pressure range	Rotary size
L 4ft 5.5in [1360mm] x W 2ft [620mm] x H 2ft 11in [890mm]	236lb [107kg]	32ft 9in [10M] wand length 36in [900mm]	Measured sound power level LwA 112 dB [A] Guaranteed sound power level LwA 117 dB [A]	Pull start Honda GX200 air cooled 4-stroke OHV	1.61 gallons [6.1L]	Unleaded 86 octane or higher	Heavy duty AR Triplex, direct drive pump, thermal release valve & external bypass	1000 - 4000psi	24in [610mm]





One of our customers used it on an oversized pool deck & loved how efficient it was... He said he would definitely come back and rent it. 

Ryan Thomas, BJ's Rental's, San Diego, California

>> Visit our website to see the Dual Pressure Washer in use

1-855-625-4639 · [www.makinex.com](http://www.makinex.com)





# MIXING STATION

## MS-100-C

**Fast mix, easy pour, mixes 220lbs. in 3 mins**

**THE MAKINEX MIXING STATION** is an efficient mixing solution for mixing self-leveling cements, compounds & epoxies, allowing quick mixing & pouring.



### CHALLENGE ON THE JOB?

- ✗ Mixing station that is easy to use
- ✗ Doesn't create a lot of mess
- ✗ Does the job quicker
- ✗ Bending over a bucket to mix product

### SOLUTIONS

- ✓ Mixes up to 220lbs. hands free in only 3 minutes
- ✓ Removable dust suppression lid and bucket
- ✓ Lightweight with easy tilt for precision when pouring
- ✓ It saves up to 8 hours of labour
- ✓ Dismantles and transports easily
- ✓ Less waste

### ACCESSORIES



Caster with Brake



Bucket with Lid

### MIXING STATIONS SPECIFICATIONS

Weight	40lb (18kg)
Width	21.3in (541mm)
Length	25.4in (646mm)



An 8 hour job was finished in  
2 1/2 hours with one less staff  
member than I would usually use.

John McKenzie, Ideal Floor Topping,



Timer



Ergonomic handle for pouring

Quick release handle

Suits multiple mixing drills

Sliding handle



Brake caster

Light weight frame

Easy tilt system for pouring





# GENERATORS

## THREE PHASE

### Robust & reliable solutions for providing power

**THE MOST COMPACT GENERATORS** on the market with 15% more power. Allowing the user to combine 3 phase and single phase outlets. All using the latest in alternator technology.

#### CHALLENGE ON THE JOB?

- ✗ Having power near to where I am working
- ✗ Combining 3 phase and single phase outlets
- ✗ Being easy to move on and off vehicles

#### SOLUTIONS

- ✓ Most compact generator on market
- ✓ 15% more power from the same engines
- ✓ 3 phase & single phase paralleling capacity
- ✓ Easy to position near working area

#### AVAILABLE MODELS

##### GEN-16P-US

##### SPECIFICATIONS

Max output	16kw
Frequency	60Hz
Voltage [208V]	120V/208V + 208 3 phase
Voltage [240V]	120V/240V + 240 3 phase
Rated output	15,000W
Max output	16,000W
Sockets	50amp 3-phase / 50amp single-phase / 30amp x 2 / 20amp
Weight	342lb
Noise level (7m)	No Load - 72dB 50% Load - 76dB 100% Load - 78dB
Model	GX-690
Starting system	Electric/Key Start
Fuel Economy	0.92gal @ 50% load
Run Time	10hrs @ 50% load
Dimensions	30.4in[L] x 20.8in[W] x 35.5in[H]

\*16kw 480V available for special order



##### GEN-9P-US

##### SPECIFICATIONS

Max output	9 kw
Frequency	60Hz
Voltage [208V]	120V/208V and 208 3-Phase
Voltage [240V]	120V/240V and 240 3-Phase
Rated output	8500W
Max output	9000W
Sockets	30 Amp 3-phase / 30 Amp single-phase 20 Amp
Weight	220lb
Noise level (7m)	No load - 72 50% load - 76dB 100% load - 78dB
Model	Honda GX-390
Starting system	Pull start
Fuel Economy	0.6gal @ 50% load
Run Time	2.6hrs
Dimensions	23.5in[L] x 24in[W] x 45.75in[H]



##### PARALLEL BOX

##### SPECIFICATIONS

Frequency	60Hz
Voltage	208V/240V /480V
Housing	IP65 Heavy Duty Poly Carb
Weight	26.5lb (12kg)
Dimensions	13.4in[D] x 14.5in[W] x 11.8in[H]
LED Lights	IP 56







**Extremely  
maneuverable.  
We ran a 3 phase  
grinder, a single  
phase grinder and  
a vacuum all at the  
same time.**



**Jason, Concrete Artisans**



RFL Alternators Magnetic Flux Technology operates without electronics, uses less fuel while providing more power.

**RFL**  
ALTERNATORS

MAGNETIC FLUX  
TECHNOLOGY

>> Visit our website to see the Generators in use

1-855-625-4639 · [www.makinex.com](http://www.makinex.com)







## Company Vision

Makinex seeks to make an impactful difference on the global construction industry through the provision of truly unique and innovative Australian designed quality products.

MAKING INEFFICIENCIES EXTINCT



811 N. Catalina Avenue  
Suite 1310  
Redondo Beach, CA 90277  
P 1 855 625 4639

E [sales@makinex.com](mailto:sales@makinex.com)

USA [www.makinex.com](http://www.makinex.com)

AUSTRALIA [www.makinex.com.au](http://www.makinex.com.au)

EUROPE [www.makinex.eu](http://www.makinex.eu)

