

**LAMBERT & DYSON LIMITED**

Landy Works, Keighley Road, SKIPTON, North Yorkshire, BD23 2TA

**Tel: 01756 794291**

**Fax: 01756 700695**

**www.landypressurewashers.com**

## Optional Accessories

**Various Lances**

**Extra hoses**

**Double Lance**

**Drain Jetting Nozzle**

**Brushes**

**Sand Blasting Kit**

**Turbo Nozzle**

**Suction Hose and**

**Filter**

**Detergents**

### Noise and Vibration Levels for the Operator

#### **Laser and TSX**

Noise Level      Lwa dB(A) - 93

#### **Geyser and Master**

Noise Level      Lwa dB(A) - 102

#### **Torrent**

Noise Level      Lwa dB(A) - 90

**Vibration Levels of the lance for all the  
above models are below the requested  
specifications established by CEE  
directive (89/392/CEE, 91/368/CEE).**



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# Electric Pressure Washers



**Model Range**

# LASER

The **LASER** has portability and compactness without compromising on quality and power.

The **LASER** is a 2.2kw, 3HP unit with 3 ceramic pistons producing 8 litres of water per minute at 130 bar.

From a performance point of view the main differences between the **LASER** and D.I.Y. machines is that the **LASER** pump runs at 1450 r.p.m. as opposed to 2800 r.p.m. and puts through approximately 30% more water. This makes a substantial difference to the cleaning capability and also allows the **LASER** to pull it's own water from a supply tank or bowser when used with a foot filter.

Because of it's compact size (425mm x 260mm x 290mm) and weight (21kg) the **LASER** is highly suitable for mobile applications. The **LASER** has in-built detergent and pressure reducing facilities.



**BEST  
SELLING  
ELECTRIC  
MODEL!**



# TSX

**Manufactured** by the world renowned **Interpump** company using their triplex plunger pump with long lasting and hard wearing ceramic pistons the TSX is available in two versions.

Each has a brass headed pump coupled to an air cooled electric motor protected to IP55. The TSX incorporates an automatic stop/start with 30 second delay.

## TSX12-100 Auto Stop/Start

Model	Pressure Bar / p.s.i.	Vol Ltr/min	Voltage
TSX12-100	100 / 1500	12	240
TSX15-150	150 / 2300	15	415

### Supplied complete with:-

8m thermoplastic high pressure hose  
900mm lance  
Washgun  
Detergent injector  
Adjustable nozzle

### Optional additions:-

Various lances  
Suction hose & filter  
Extra hoses  
Double lance  
Drain jetting nozzle  
Brushes



Option of fitted hose reel

### Standard features:

- ♦ Two-piece gun and lance assembly fitted with variable angle nozzle head.
- ♦ Current thermal overload protection.
- ♦ Low pressure chemical injection system with adjustable flow.
- ♦ Lance, hose and power cable storage.
- ♦ External chemical injection port.
- ♦ 8m high pressure hose with quick couplings.
- ♦ Large capacity integral chemical tank.



# TX

Manufactured by the world renowned Interpump company using their triplex plunger pump with long lasting and hard wearing ceramic pistons. It has a brass headed pump coupled to an air cooled electric motor protected to IP55.

- Two-piece gun and lance, with variable angle nozzle head
- Current thermal overload protection
- Motor protection to IP55 standard
- Low pressure chemical injection system
- Lance, hose and power cable storage facility
- 8 metre high pressure hose with 22mm couplings
- Large capacity thermoplastic integral chemical tank
- Dimensions 860L x 400W x 875H (mm)

Model	Pressure Bar/ P.S.I.	Volume L/min	Voltage
TX 12-100	100 / 1500	12	240 / 1PH



# GEYSER

Quality and a simple attractive line are combined with solid structure and industrially rated components in this compact, high pressure hot water washer. For ease of maintenance and regular inspection all working

parts are readily accessible.

The unit consists of a three ceramic piston pump delivering 11 litres of water per minute at a pressure of up to 100 bar driven by a single phase 2.2kw (3HP) 1400 r.p.m. electric motor. The burner is operated by a separate switch and temperature is thermostatically controlled.

The machine is supplied with 10 metres high pressure hose, 1200mm lance, automatic washgun and low pressure detergent facility.

Model	Pressure	Volume	Temp deg C	Kw	HP	Voltage
GEYSER	100 bar	11 ltr/min	0-100	2.2	3	240
11-100	1500 p.s.i.					

#### Supplied complete with:-

- 10 m high pressure hose
- 1200mm lance
- Washgun
- Detergent injector
- Adjustable nozzle

#### Optional additions:-

- Various lances
- Suction hose & filter
- Extra hoses
- Double lance
- Drain jetting nozzle
- Brushes

**economical**  
**simple**  
**robust**  
**powerful**



# MASTER

The **MASTER** is a professional mid-range powerful cleaning tool which uses three phase electricity to produce 15 litres per minute at 200 bar (2,900p.s.i.) with an highly efficient heat exchanger that is adjustable from 30 to 110 degrees centigrade.

The traditional horizontal pump contains three hard wearing ceramic pistons and it is direct coupled to a three phase, air cooled electric motor. The water is heated as it passes through the double steel coil of the vertical boiler unit.

Detergent application is by way of a low pressure detergent injection kit.

The **Master** is constructed on a steel frame with built in fuel tank and fibreglass cover.

Safety for the operator is enhanced by the 24volt control panel and the ergonomic construction makes the **Master** very user friendly.



**A Master among Machines!**

**Supplied complete with:-**  
10 m high pressure washer hose  
1200mm lance  
Washgun  
Low pressure detergent system  
Timed stop

# Torrent 110

This industrially rated hot water washer comes in two models the Torrent 110-B (basic) and the Torrent 110-T (timer). Both models are built to a very high standard, with a steel chassis and steel lid, this provides the machines with strong robust structure capable of withstanding the harshest of work environments. Despite it's strength the Torrent 110 is easy to maintain as its working parts are readily accessible making regular inspections and servicing easy.

These units consist of a three ceramic piston pump which delivers 11 litres of water a minute at a pressure of up to 110bar / 1600 p.s.i. The machine is driven by a single phase 3HP (2.2KW) 1450 r.p.m. electric motor.

The Torrent 110 incorporates a highly efficient burner which is thermostatically controlled and operated by a separate switch.

The Torrent 110-T features a temporary automatic shut down which occurs if it is left unattended for a period of time. When this happens simply squeeze the trigger to restart

All machines are supplied with 10 metres of high pressure hose, 900 mm lance, automatic washgun and low pressure detergent facility.



Torrent 110 dimensions		
Total Length	109 cm	43"
Height	70cm	27"
Width	60cm	24"
LPA	82 dB (A)	
Lwa	90 dB (A)	
Vibrations	4,91 M/s <sup>2</sup>	

**Machine supplied complete with:-**

- 10 m high pressure hose
- 900mm lance
- Washgun
- Adjustable Nozzle
- Low pressure detergent system

**Optional additions:-**

- Various Lances
- Extra hoses
- Double lance
- Drain jetting nozzle
- Brushes

Model	Pressure	Vol-ume	Kw HP	Voltage	TempAuto shutdown
110-B	110bar 1500p.s.i.	11 ltr/ min	2.2 3	240	NO
110-T	110bar 1500p.s.i.	11 ltr/ min	2.2 3	240	YES

**Simple & Robust**