

### **Product Specification**

# **Lightpack Series**

- Suitable for drains up to 300mm
- Proven Harben® reliability
- Lightweight
- Tackle all high pressure cleaning tasks



| Model                   | Lightpack Series   |
|-------------------------|--|
| Pressure and Flow       | Up to 275 bar / Up to 55 litres per minute (4000 psi / 12 gpm) Up to 350 bar / Up to 41 litres per minute (5000 psi / 9 gpm) Up to 415 bar / Up to 32 litres per minute (6000 psi / 7 gpm) |
| Pump                    | Harben® 'P' type radial piston diaphragm   |
| Engine                  | Yanmar 45 hp water cooled diesel   |
| Water Tank              | Single - 400 litres (90 gallons) Twin - 800 litres (180 gallons)   |
| Frame                   | Lightweight folded steel shot blasted and powder coated  |
| Hose Reel               | Variable-speed hydraulic-rewind hose reel with 100m high-pressure hose capacity  |
| Radio Remote (optional) | Supplied with a mains charger and 12v in-car charger. The remote can operate at a distance of 90m and allows the unit to be operated by a single operative.                                |
| Dimensions              | 1700mm long x 1000mm wide x 1470mm high *  |
| Weight                  | Dry weight from 660kg *  |
| Suggested Accessories   | - 1/2" Standard jetting hose - 90m (300ft) - 3 x 1/2" Standard drain jets (3r, 3r1f & 6r) - 1/2" Safety leader hose - 3m (10ft) - 1/2" Drain jet extension - 9"                            |

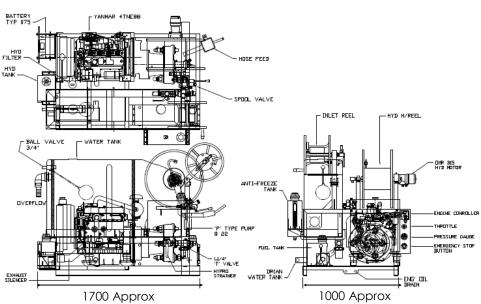
\* All weights and dimensions are approximate

### **Flowplant Group Ltd**

Gemini House, Brunel Road, Churchfields Industrial Estate, Salisbury, Wiltshire. SP2 7PU United Kingdom

t: +44 (0) 1722 325 424 f: +44 (0)1722 411 329 e: sales@flowplant.co.uk

High Pressure **Cleaner Solutions** 





## **Optional Accessories**

# Accessories can be viewed in our Drain Cleaning Accessories catalogue or online at http://www.flowplant.com/drain-jetters/accessories/

|             | Nozzles   | Part No.   |
|-------------|---|--|
|             | 1/2" Standard Drain Jet - 3r<br>1/2" Standard Drain Jet - 3r,1f<br>1/2" Standard Drain Jet - 4r<br>1/2" Standard Drain Jet - 4r,1f<br>1/2" Standard Drain Jet - 6r<br>1/2" Standard Drain Jet - 6r,1f | 056097<br>056413<br>056582<br>056583<br>056584<br>056585 |
| The Marine  | 1/2" High Efficiency Jet - 3r<br>1/2" High Efficiency Jet - 3r,1f<br>1/2" High Efficiency Jet - 4r<br>1/2" High Efficiency Jet - 6r   | 056670<br>056671<br>056672<br>060133                     |
|             | 1/2" High Efficiency Sapphire Jet (3r, 3r1f, 6r or 6r1f)  | 0561126  |
|             | Mini Jet (Ball) - 3r<br>Mini Jet (Ball) - 3r,1f   | 056126<br>056412   |
|             | 1/2" Plough Jet - 2r  | 056044   |
|             | 1/2" Rocket Jet - 4r  | 056845   |
|             | Turbo Jet - 2r  | 056323   |
| 970         | 1/2" Chain Flail  | 056982   |
|             | Root Cutter Saw Set with Motor<br>Root Cutter Blade - 100mm<br>Root Cutter Blade - 150mm<br>Root Cutter Blade - 225mm   | 056981<br>056989<br>056967<br>056968                     |
|             | Primus Rotary Descaling Jet with Ceramic Nozzles  | 056949   |
| MICES CONT. | 1/2" Aquaspin - 3 fixed, 4@45°<br>1/2" Aquaspin - 3 fixed, 4@90°  | 056645<br>056653   |
|             | High Efficiency Sapphire Silt Bomb (3r, 3r1f, 6r or 6r1f)   | 0561127  |
|             | 1/2" Enz Chain Flail<br>(Inserts Required)  | 0561052  |
|             | 1/4" Enz Gliding Nozzle -<br>2r, 1@90°<br>(Inserts Required)  | 0561055  |
| C. Company  | 1/4" Enz Rotopuls - 3r, 2@90° (Inserts Required)  | 0561099  |
|             | 1/2" Enz Rotodrill - 6r, 1f@7°<br>(Inserts Required)  | 0561100  |

|   | Jetter Options  | Part No.                             |
|---|---|--------------------------------------|
|   | Radio Remote Control  | 004375                               |
|   | Jump Jet Kit  | 057041                               |
|   | Jetting Accessories   | Part No.                             |
| 0 | Mini Jet Kit - 6m - 3r1f<br>Mini Jet Kit - 6m - 3r<br>Mini Jet Kit - 15m - 3r<br>Micro Mini Jet Kit - 6m - 3r1f | 023220<br>023227<br>023275<br>032601 |
|   | Tiger Tail - 2"<br>Tiger Tail - 3"  | 0551443<br>055147                    |

|    | Jetting Accessories   | Fait No.                               |
|----|---|--|
|    | Mini Jet Kit - 6m - 3r1f<br>Mini Jet Kit - 6m - 3r<br>Mini Jet Kit - 15m - 3r<br>Micro Mini Jet Kit - 6m - 3r1f | 023220<br>023227<br>023275<br>032601   |
|    | Tiger Tail - 2"<br>Tiger Tail - 3"  | 0551443<br>055147                      |
| -  | Drain Jet Extension - 9"<br>Drain Jet Extension - 12"<br>Drain Jet Extension - 18"                              | 033085<br>033086<br>033087             |
| a  | Foot Control Valve  | 031043                                 |
| 05 | MkII High Pressure Dump Gun<br>Shoulder Stock<br>MkII Gun Safety Shroud<br>P&A Gun Spinning Nozzle - 2f         | 031040<br>7001931<br>7001679<br>056326 |
|    | 2" Jet Pump - Output 70gpm<br>2" Jet Pump - Output 55gpm  | 039001<br>039001                       |
|    | Hoverclean - 0.7m Cleaning Width  | 023228                                 |

|  | Hoses  | Part No            |
|--|--|--------------------|
|  | Tuffskin Lightweight Hose - 90m                    | 0551229            |
|  | Stauffshield Hose - 90m<br>Stauffshield Hose - 30m | 0551580<br>0551623 |
|  | Safety Leader Hose - 3m                            | 055093             |

|  | Safety Equipment  | Part No.                   |
|--|---|----------------------------|
|  | Jetting Helmet Set  | 065013                     |
|  | Jetting Safety Boots<br>(Sizes 6 - 12)  | TBC                        |
|  | Waterproof Suit<br>Sizes S - XL)  | TBC                        |
|  | Gauntlet Gloves   | 065064                     |
|  | Safety Burst Discs (White 4000psi)<br>Safety Burst Discs (Black 5000psi)<br>Safety Burst Discs (Orange 6000psi) | 011046<br>011047<br>011107 |
|  | Safety Sign   | 061054                     |