

*SpraySmart*

**1 HUSTLER®**

***“ Durable, efficient & practical ”***

Hustler SpraySmart offers two premium manual knapsack sprayers; the HD 300 and the HD 400. Both products are backed by Hustler's three year warranty.

The available models include a ten and sixteen litre capacity. Both are heavy duty for commercial use ideal for treating individual plants or small areas, spot-spraying weeds and for larger jobs on terrain where other equipment can not access.

Both models have common features such as lightweight design and ergonomics for ease and comfort of use but each has its own distinct advantages. The HD 400 comes complete with a field service kit containing spare nozzles and seals for ease of maintenance and repair.

The materials used for both the HD 300 and HD 400 are resistant to corrosion from chemicals. Both feature good flow control and high pressure capabilities.

These sprayers are ideal for application in confined places or when you need to be especially careful of your surroundings.

**1 HUSTLER®**

***SpraySmart***

**HUSTLER EQUIPMENT SALES**

P: +64 6 879 7926

F: +64 6 879 9016

E: [sales@hustlerequipment.co.nz](mailto:sales@hustlerequipment.co.nz)

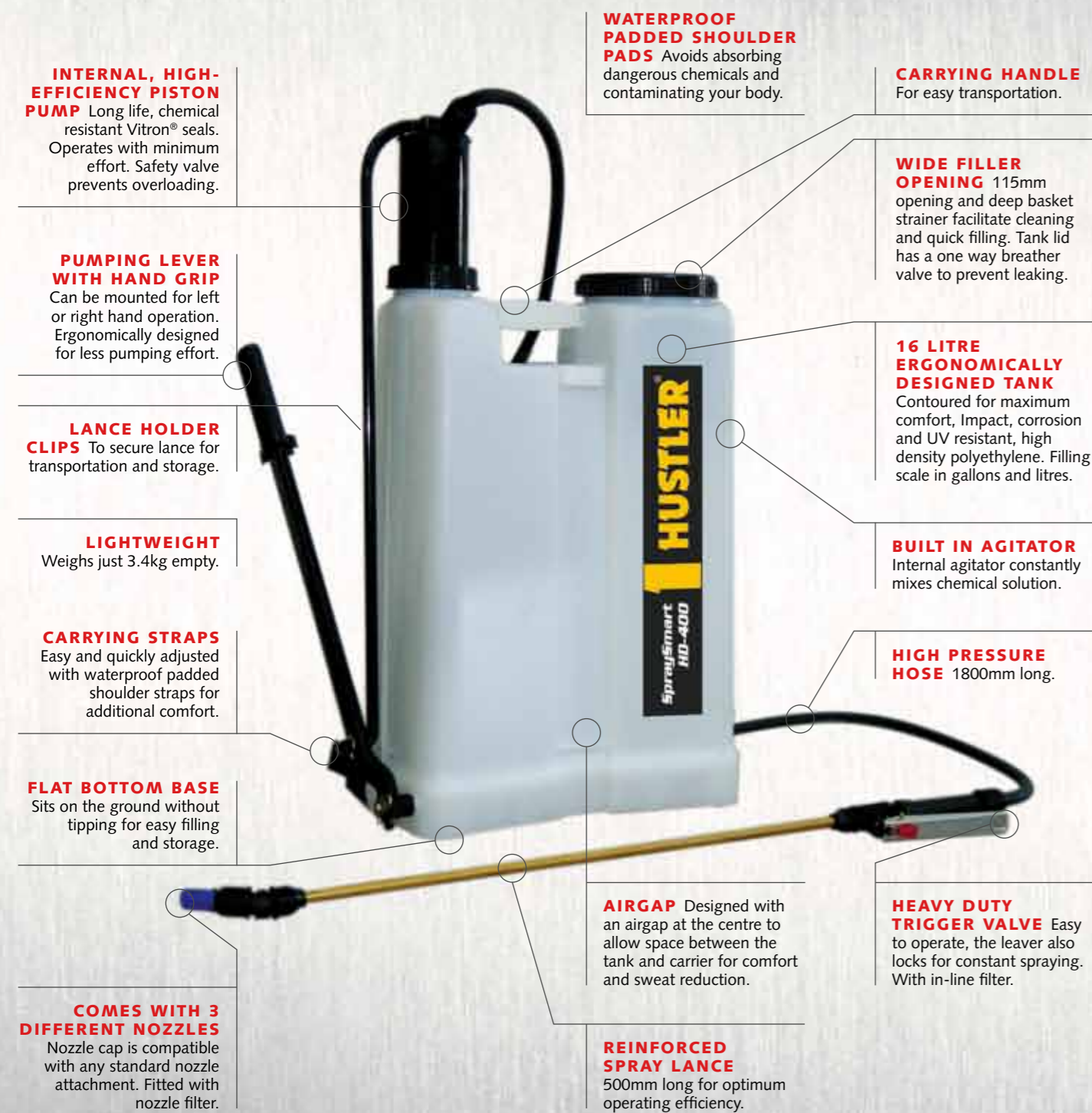
[www.hustlerequipment.co.nz](http://www.hustlerequipment.co.nz)

1416 Omahu Road, PO Box 2127 Stortford Lodge

Hastings, New Zealand

**KNAPSACK  
PRODUCT  
CATALOGUE**

### HD 400 *SpraySmart* HD 400 16 Litre Manual Knapsack Sprayer



**INTERNAL, HIGH-EFFICIENCY PISTON PUMP** Long life, chemical resistant Vitron® seals. Operates with minimum effort. Safety valve prevents overloading.

**PUMPING LEVER WITH HAND GRIP** Can be mounted for left or right hand operation. Ergonomically designed for less pumping effort.

**LANCE HOLDER CLIPS** To secure lance for transportation and storage.

**LIGHTWEIGHT** Weighs just 3.4kg empty.

**CARRYING STRAPS** Easy and quickly adjusted with waterproof padded shoulder straps for additional comfort.

**FLAT BOTTOM BASE** Sits on the ground without tipping for easy filling and storage.

**COMES WITH 3 DIFFERENT NOZZLES** Nozzle cap is compatible with any standard nozzle attachment. Fitted with nozzle filter.

**AIRGAP** Designed with an airgap at the centre to allow space between the tank and carrier for comfort and sweat reduction.

**REINFORCED SPRAY LANCE** 500mm long for optimum operating efficiency.

**WATERPROOF PADDED SHOULDER PADS** Avoids absorbing dangerous chemicals and contaminating your body.

**CARRYING HANDLE** For easy transportation.

**WIDE FILLER OPENING** 115mm opening and deep basket strainer facilitate cleaning and quick filling. Tank lid has a one way breather valve to prevent leaking.

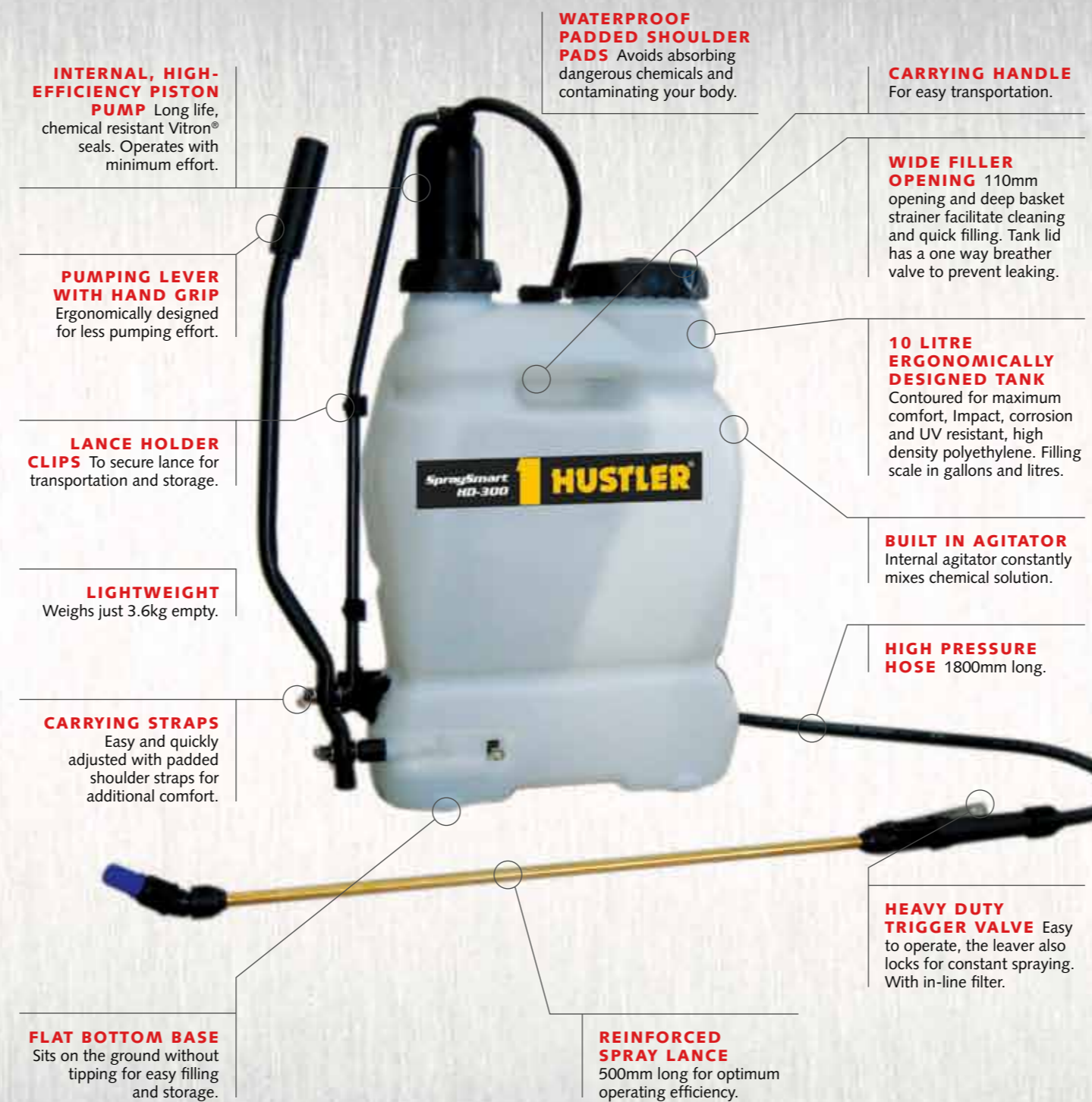
**16 LITRE ERGONOMICALLY DESIGNED TANK** Contoured for maximum comfort. Impact, corrosion and UV resistant, high density polyethylene. Filling scale in gallons and litres.

**BUILT IN AGITATOR** Internal agitator constantly mixes chemical solution.

**HIGH PRESSURE HOSE** 1800mm long.

**HEAVY DUTY TRIGGER VALVE** Easy to operate, the lever also locks for constant spraying. With in-line filter.

### HD 300 *SpraySmart* HD 300 10 Litre Manual Knapsack Sprayer



**INTERNAL, HIGH-EFFICIENCY PISTON PUMP** Long life, chemical resistant Vitron® seals. Operates with minimum effort.

**PUMPING LEVER WITH HAND GRIP** Ergonomically designed for less pumping effort.

**LANCE HOLDER CLIPS** To secure lance for transportation and storage.

**LIGHTWEIGHT** Weighs just 3.6kg empty.

**CARRYING STRAPS** Easy and quickly adjusted with padded shoulder straps for additional comfort.

**FLAT BOTTOM BASE** Sits on the ground without tipping for easy filling and storage.

**REINFORCED SPRAY LANCE** 500mm long for optimum operating efficiency.

**WATERPROOF PADDED SHOULDER PADS** Avoids absorbing dangerous chemicals and contaminating your body.

**CARRYING HANDLE** For easy transportation.

**WIDE FILLER OPENING** 110mm opening and deep basket strainer facilitate cleaning and quick filling. Tank lid has a one way breather valve to prevent leaking.

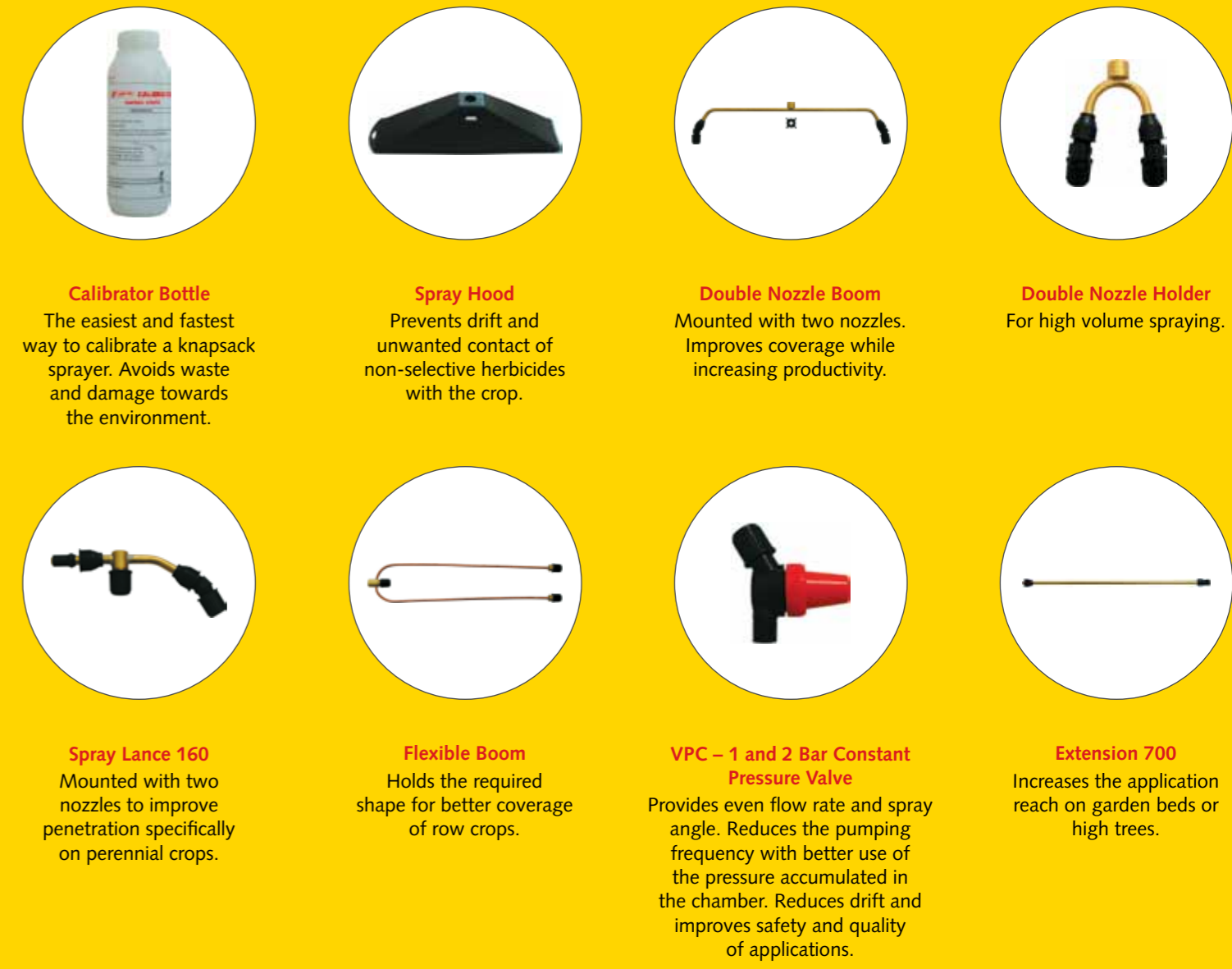
**10 LITRE ERGONOMICALLY DESIGNED TANK** Contoured for maximum comfort. Impact, corrosion and UV resistant, high density polyethylene. Filling scale in gallons and litres.

**BUILT IN AGITATOR** Internal agitator constantly mixes chemical solution.

**HIGH PRESSURE HOSE** 1800mm long.

**HEAVY DUTY TRIGGER VALVE** Easy to operate, the lever also locks for constant spraying. With in-line filter.

### Optional Accessories HD 400 and HD 300



**Calibrator Bottle**  
The easiest and fastest way to calibrate a knapsack sprayer. Avoids waste and damage towards the environment.

**Spray Hood**  
Prevents drift and unwanted contact of non-selective herbicides with the crop.

**Double Nozzle Boom**  
Mounted with two nozzles. Improves coverage while increasing productivity.

**Double Nozzle Holder**  
For high volume spraying.

**Spray Lance 160**  
Mounted with two nozzles to improve penetration specifically on perennial crops.

**Flexible Boom**  
Holds the required shape for better coverage of row crops.

**VPC - 1 and 2 Bar Constant Pressure Valve**  
Provides even flow rate and spray angle. Reduces the pumping frequency with better use of the pressure accumulated in the chamber. Reduces drift and improves safety and quality of applications.

**Extension 700**  
Increases the application reach on garden beds or high trees.

Optional accessories available with all SpraySmart sprayers

#### THE HEAVY DUTY 400 KNAPSACK SPRAYER

The first of its kind with a **fully-internal pump** mechanism which means no risk of exposure to chemicals.

The knapsack is independently tested for 1500 hours of use with no breakdowns, which means you get a unit that's well built at a great price.

**Includes a spare field service kit.**

#### HD 400 SPECS

NET WEIGHT: 3.4kg
TANK CAPACITY: 16 litres
DIMENSIONS: 380 X 175 X 560mm
INSTALLED NOZZLE: JD-12 P
FLOW RATE: 615ml/min
PUMP TYPE: Internal piston
WORKING PRESSURE: 1-4 bar

**3 YEAR WARRANTY**

#### THE HEAVY DUTY 300 KNAPSACK SPRAYER

Built to withstand day-to-day tough work in the field. This product comes with the first **fully-internal pump** that has been designed to avoid user's exposure to chemicals.

The HD 300 has been independently tested for 2,500 hours of use with no breakdowns resulting in a quality built product at a great price.

#### HD 300 SPECS

NET WEIGHT: 3.6kg
TANK CAPACITY: 10 litres
INSTALLED NOZZLE: JD-12 P
FLOW RATE: 615ml/min
PUMP TYPE: Internal piston
WORKING PRESSURE: 1-4 bar

**3 YEAR WARRANTY**