

# CROPLANDS QUANTUM MIST™ 420 LINKAGE SPRAYERS



Croplands Quantum Mist 420 Linkage Sprayers Are Ideal For Narrow Row Spacings Or Challenging Topography.

Delivering Premium Crop Protection Through The New QM-420 Fan With Dual Spray Ring And Fan Frame Design.

## PRODUCT DETAILS

<b>Make</b>	Croplands
<b>Model</b>	HL1000QM-Q4, HL600QM-Q4, HL800QM-Q4
<b>Tank Capacity</b>	1000L, 600L, 800L
<b>Fan Size</b>	420mm
<b>Pump</b>	AR-80 LFP (76 L/min) 0-20 bar
<b>SKU</b>	CROPLANDS-06

## PRODUCT DESCRIPTION

### TANK

600, 800 or 1000 litre polyethylene tank with screw type lid, filling strainer and drain outlet. Complete with flush tank and hand wash

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tank.

#### FANS

QM-420 (420mm) hydraulic drive spray fans. Two QM-420 fans per row.

The QM-420 fan features:

1. Turbulent, high volume air for optimum canopy penetration and coverage
2. Dual spray rings are fitted with a total of ten x nozzles. Five nozzles fitted to the low volume spray ring, and five nozzles fitted to the medium volume spray ring. When combined, deliver a high volume application rate (three tiered spraying)
3. Protective new fan frame mounting system which enables precise fan angles to be easily set up and maintained using stainless steel indexing brackets

Leaf guards are fitted to the two lower fans behind the sprayer on the QM-420 fans.

Manually adjustable fan speed control is standard. Electric control is optional with suitable controller.

#### PUMP

AR oil-backed triple diaphragm type poly pump with chemical resistant diaphragms. AR-80 LFP (76 L/min) 0-20 bar.

#### DRIVE

Tractor PTO drive shaft to pump, drive shaft supplied.

#### CONTROLS

Remote mount, five outlet, UCM controller with pressure gauge and pressure adjustment.

#### AGITATION

Single venturi agitator.

#### FILTRATION

Tank filling basket, suction filter.

#### NOZZLES

ALBUZ 80<sup>o</sup> ceramic hollow cone nozzles fitted as standard (brown and yellow). ALBUZ 60<sup>o</sup> ceramic hollow cone nozzles are also available in the same size range if specified.

» 420 mm fan - fitted with dual spray rings. Five x nozzles per spray ring (ten x nozzles in total). A manual shut off valve is fitted to each spray ring to for low, medium or higher volume rates which is manually set from the ground.

#### CHASSIS

Heavy duty, galvanised frame.

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