# **Quad-mounted sprayers**

# **EVOLIS Q50, Q80**



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From landscaping to agricultural applications, the range of KUHN guad-mounted sprayers will meet all your requirements with their simple and professional design offering high-quality spraying.

#### 12-VOLT ELECTRIC PUMP AS STANDARD

A 12V electric pump provides a high flow rate of 8 to 11 l/min. This pump is easy to use as it only needs to be connected to the quad's battery. An ON/OFF button on the dispenser is used to switch the unit on.

The EVOLIS range is also equipped with a double filtration system as standard; one on the pump and one on the tank filling system. This system protects the pump and the booms from potential clogging

#### A WELL-MIXED TANK!

Horizontal mixing of the product with return to the tank facilitates homogenisation of the spray mixture and prevents foaming. The pressure is adjusted by opening this return.

# KUHN "+" POINTS

- Compact
- Easy-to-use
- Quality and precision
- Versatile









## **CONSTANT PRESSURE CONTROL**

The EVOLIS models are equipped with a 2-outlet valve (EVOLIS O50) or a 4-outlet valve (EVOLIS Q80).

They are equipped with a glycerine pressure gauge to ensure accurate reading and quality

#### **UNIVERSAL MOUNTING**

The strap-mounting system allows the EVOLIS to be easily and quickly attached to the cargo rack of all quads on the market.

#### **ROBUST FRAME**

The design of the EVOLIS frame makes it exceptionally robust, allowing to fit a tank with a low point (sump), and to integrate a hand-wash tank and adjust the boom height

# THE BOOMS

Two boom widths are available for the EVOLIS range:



RDE 204 - 2m - 4 flat fan nozzles - 1 section with FAXI 110° screw-in nozzles



RDR 408 - 4m - 8 flat fan nozzles - 3 sections with FAXI 110° screw-in nozzles (for EVOLIS Q80 only)

Technical specifications	EVOLIS Q50	EVOLIS Q80
Frame	Monocoque welded construction	
Tank	Graduated polyethylene with sump	
Tank capacity	50	80
Hand-wash tank		10 L
Pump	12V / 8 A	12V / 5.2 A
Output (L/min)	8	11
Pressure (bar)	3	3.4
Agitation	Hydraulic with return to tank	
Boom and width	RDE 204 - 2m - 4 nozzles	RDE 204 - 2m - 4 nozzles or RDR 408 - 4m - 8 nozzles
Filtration	Double (suction and filling)	
Regulation	Constant pressure via by-pass	
Distribution	2 outlets (for boom and lance)	4 outlets (for boom and lance)
Telescopic 1.20 m composite lance with 5 m of hose	As standard	

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