



# AMAZONE

www.precision-today.de

# Pantera – A world of precision

Self-propelled sprayer | 4,500 l | 21 m – 40 m

## » Perfect boom ride

The booms in an aircraft wing design are both super-light and super-stable. The free-hanging boom suspension with multiple damping and spring mounting provides an extremely steady boom ride.

## » DUS pressure circulation system

The DUS pressure circulation system provides a uniform spray agent concentration.

## » Automatic boom guidance

The precise guidance of the boom with the DistanceControl automatic boom guidance system can be further increased for very wide booms and hilly terrain by means of the active ContourControl boom guidance system in conjunction with SwingStop active vibration damping.

## » SmartCenter operator station

With a Comfort Pack for automatic control of the most important functions such as filling, agitator intensity and cleaning.

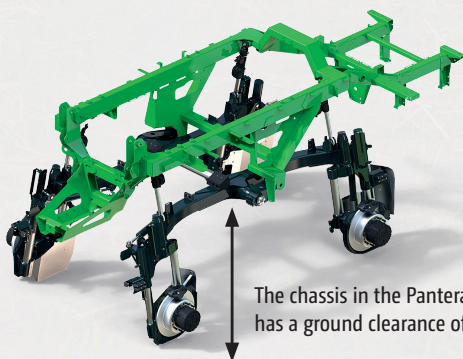
## » Automatic 50 cm part-width section

Precise switching at the headland and in wedge shaped fields by combining the GPS-Switch automatic part-width section control and the AmaSwitch or AmaSelect single nozzle control.

» A reduction in the use of plant protective agents of approx. 5 to 10% depending on the conditions

## » Intelligent engine management

Work can be carried out in the fuel-efficient optimum thanks to intelligent engine management with ECO mode and POWER Mode. Infinitely variable driving speeds from 0 to 50 km/h.



The chassis in the Pantera-H has a ground clearance of 1.7 m



## Precision chassis

In combination with the hydro-pneumatic suspension, the tandem chassis ensures excellent contour following and a high degree of stability, even when working on sloping terrain. The infinitely variable track width adjustment is equipped as standard and provides flexibility, meaning that the Pantera can be used for a variety of crops and requirements.

AmaPad 2  
ISOBUS terminal



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