

HALDRUP C-50

Plot Combine





GROWING
THE FUTURE
BY KNOW-HOW

GET INTO THE PROFESSIONAL CLASS

THE HALDRUP C-50 PLOT COMBINE

The HALDRUP C-50 is a powerful plot combine and the ideal entry point into the medium-sized plot combine segment. This machine provides an economical solution for breeders and service providers seeking reliable, user-friendly, and versatile technology for field research.

With its robust construction and straightforward design, the HALDRUP C-50 ensures low long-term operating costs while delivering impressive technical features.





The HALDRUP C-50 is highly versatile and can be used for a variety of crops, including vegetables, rice, cereals, soybeans (with cutting heights from 2.5 cm), and corn in a three-row version. Powered by a 75 hp Deutz engine, it delivers the strength needed for demanding tasks. Whether for maintenance breeding or multiplication, the 75 hp Deutz engine ensures you can complete your work quickly and efficiently.

The machine is offered in two configurations: one with a grain tank and one without.

With its 2-in-1 bagging solution, the HALDRUP C-50 is ideal for breeding tasks, offering ample space for the sampler on the operator's platform, or allowing for side bagging.

A full view of all machine parts ensures maximum safety, while a weighing system and moisture measurement system can also be installed. Easy and quick maintenance is guaranteed, thanks to excellent access to all key components.

This ease of maintenance, combined with the low complexity of the assemblies, makes the HALDRUP C-50 particularly well-suited for global use.



BENEFITS

- ▶ Perfect for breeding tasks with a 2-in-1 bagging solution and space for a sampler
- ▶ Efficient solutions for yield trials and moisture content measurements
- ▶ Versatile use across multiple crops including vegetables, rice, cereals, soybeans, corn, and more
- ▶ Outstanding maneuverability with a tight turning radius of just 7.5 meters, ideal for breeding gardens
- ▶ Available with either straw walkers or flat shakers
- ► Ideal for global use due to its simplicity and durable technology



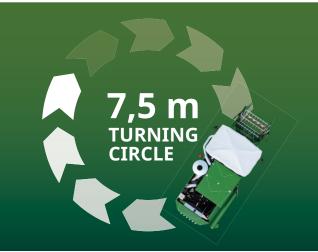
TECHNICAL DETAILS

Engine	Deutz Diesel, water cooled, 55 kW, 75 HP
Fuel tank	90
Drive System	Hydrostatic transmission 0-20 km/h
Steering	Hydraulic, steering wheel adjustable in height and inclination
Tyres (Front)	15.0/55-17
Tyres (Rear)	23x8.50-12 oder 11.0/65-12
Track width	From 1415 mm
Threshing drum	Speed: 350 - 1800 r/min variable with variator; diameter: 350 mm number of rasp bars: 6
Convave	Wire distance: 7 mm - 11 mm - 26 mm
Residual grain separation	Flat shaker / Straw walker

Upper sieve	Lamella sieve (adjustable louver sieve distance)
Lower sieve	Lamella sieve (adjustable louver sieve distance)
Bottom blower speed	300 - 1100 r/min; adjustable with variatorr
Header with inclined feeder auger or conveyor belt table	Width: 1250 -1510 -1740 -2050 mm reel: 5 bars - speed and height adjustable hydraulic knife
Maize header Geringhoff	2 Reihen
Tine cloth pick-up device	1250 - 1510 - 1740 - 2050 mm
Options	Balance, straw chopper, four- wheel drive, driver platform roof, rape knives etc
Dimensions length - width - height	ab 5100 mm - ab 1700 mm - ab 2600 mm

UNMATCHED MANEUVERABILITY

With its exceptional maneuverability and a turning radius of just 7.5 meters, the HALDRUP C-50 is perfect for use in breeding gardens, offering a 25% reduction in the typical turning circle diameter.

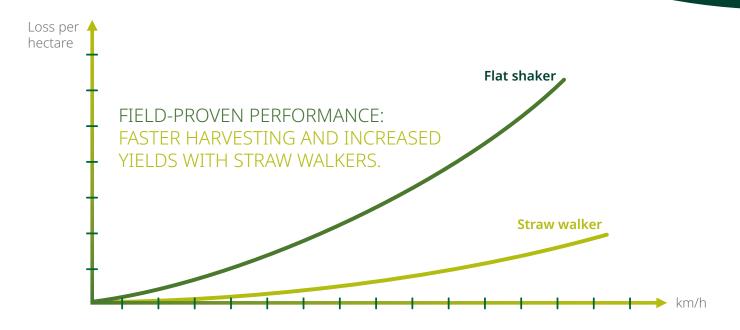


YOUR BENEFITS

- ▶ Best value in its segment, offering simplicity and efficiency
- ▶ 100% visibility of all machine parts for maximum safety optional removable straw walkers available for propagation.
- ▶ Designed for quick, hassle-free maintenance
- ▶ Rugged design keeps operating costs low
- ▶ Optional features: weighing system and moisture sensor
- ► Available in versions with a grain tank (standard for propagation) and without a grain tank

GROWING THE FUTURE BY KNOW-HOW

MAXIMIZING HARVEST EFFICIENCY WITH STRAW WALKERS



- ▶ Optimized residual grain separation: More precise and higher yields.
- ► **Highly effective** for tough husks and awns, such as in spelt and barley.
- ▶ Perfect for challenging conditions: Performs exceptionally in wet weather or late harvests in October, e.g., soybeans with straw walkers.
- ► Enhanced efficiency: Speeds up processes, perfect for maintenance breeding.