

HELIANTHUS SUNFLOWER HEADER



CROP PANS REDUCE SHELLING LOSSES

A platform header designed to be used independent of row spacings, the Capello HELIANTHUS harvests any sunflower crop planted in any arrangement, including solid-seed. With the distinctive feature of a hydraulic reel drive, the operator can adjust both reel height and speed from the cab, allowing for optimum product flow even in highly varied crop heights, yields and ground speeds. The Helianthus uses a long, narrow crop pan in front of the cutter bar to reduce shelling losses to near zero in any conditions.



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CROP PANS

The crop pans are at the heart of the yield saving achievements of the Helianthus. Their long, narrow shape and rugged design mean you will be bringing in bumper crops for many years to come. The spacing and angle of the crop pan allow for a cutting surface that is not dependent on row spacing.

- Each crop pan is cleaned by every rotation.



CROP REEL

The reel has both hydraulic height adjustment and hydraulic drive, so it is easy to synchronize the reel speed with ground speed from the comfort of the cab.

Every tray is swept clean by the individually mounted tray sweepers on the reel bats.



The divider points and trays are made from wear-resistant steel and are designed to reduce head losses dramatically.



CUTTER BAR

The cutter bar is made of industry-leading components and is operated by a drive gearbox that has proven itself over the long-term. The cutting system is the ultimate compliment to the simple and elegant design of the Helianthus.

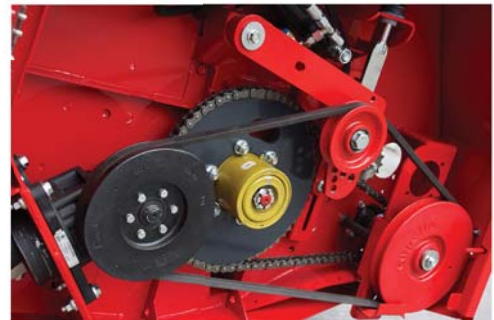
The cutter bar allows the machine to harvest the full width of the machine and can handle any type of sunflower planting scheme from solid-seeding all the way up to 40-inch row spacings.



HYDRAULIC REEL DRIVE



All drive shafts are constructed from long-life, wear-resistant steel alloys that provide maximum performance.



Capello powder-coats all products to exceed strict ISO regulations.



The auger is designed as a single-piece component and requires no additional support hardware for the entire length. This provides for more even product flow to the feeder channel, even in difficult field conditions. The auger drive is protected by a slip clutch that prevents gearbox damage commonly caused by foreign objects or collisions.



TECHNICAL DATA

TYPE	WIDTH (ft)	WEIGHT (lbs)
HELIANTHUS 7500	24.5	5,291
HELIANTHUS 9400	31	6,172
HELIANTHUS 12000	40	7,700

*Note: All measures are approximate and are subject to change without notice.



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