

FRESH MARKET SWEET CORN HEAD



CP400



The CP400 is the first high capacity, mechanical harvester capable of delivering hand-picked quality sweet corn for supermarket and road-side sales.

The CP400 provides gentle harvesting while virtually eliminating butt damage, short shanks or loss of flag leaves. The ears picked by the CP400 have long shanks with flag leaves right down to the end of the shank.

HIGH VOLUME PICKING CAPACITY

- The CP400 attaches to several models of Oxbo harvesters to allow you to deliver a steady supply of damage-free fresh market sweet corn as you need it, day or night
- Take advantage of the productivity of mechanical harvesting without sacrificing sweet corn quality
- Easily delivers hundreds of cases of sweet corn on a moment's notice with no picking crew to worry about
- Fast payback from reduced labor costs
- Flexibility to use Oxbo harvester for a variety of other crops including green beans

DELIVERS PREMIUM QUALITY

- The CP400 Corn Puller utilizes a gentle pulling action that imitates hand picking to virtually eliminate damage
- No aggressive stalk rolls, stop plates, or blades to damage delicate sweet corn
- Stalks are gripped at the top by rubber belts and are severed near the ground by rotating blades
- Two hydraulically driven rollers gently pull ears off the stalk







UNIQUE FEATURES

- Four circular cutting blades driven by hydraulic motors to cut the stalk at the base.
- Stalks are gently guided in by soft rubber belts to the rollers where the ears are pulled off, eliminating mechanical damage.
- Two hydraulically driven rollers gently pull the ears off the stalks and drop them a short distance to a soft rubber conveyor.
- The CP400 feeds ears into the Oxbo harvester cleaning system to remove any debris.







SPECIFICATIONS

Dimensions	
Height	7 ft 3 in (2.21 m)
Length	17 ft 6 in (5.33 m)
Width	11 ft (3.4 m)
Weight	5,200 lbs (2,363 kg)
Harvesting Speed Capacity	up to 4 mph (6.4 kph)
Harvested Acres/Hour	up to 4 acres/hour (1.6 hectares/hour)
Gauge Wheel Size (if so equipped)	7.6-15 (19.3 x 38.1 cm)
Picking Rows	4
Row Spacing	30-36 in (76.2-91.4 cm) or optional 38-40 in (96-102 cm)
Center Conveyor Width	36 in (91.4 cm)
Cross Conveyor Width	30 in (76.2 cm)



Oxbo International 100 Bean Street Clear Lake, WI 54005

Visit our website at **oxbo.com**



800.628.6196