



CRIPPEN Models EP-26 & EP-44 Popcorn Polishers

These machines are designed for removing "bee's-wings", light chaff and dirt from shelled popcorn. They greatly improve the appearance of the finished product without damaging the popcorn.

The revolving brush, expandable for wear, carries the popcorn around the inner surface of a special wear-resisting rubber cylinder. This gives the popcorn a mild rubbing action between the brush fibres and the special rubber surface.

From the brush unit the popcorn enters an aspirating chamber for removal of material taken off by the polishing action and leaves a finished lustre on the product.

A by-pass gate around the brush assembly is provided at the intake. This makes possible the by-passing of such lots of corn that may not require the brushing operation. As in all CRIPPEN Machinery only the best materials are used: Steel frames, finest hardwood bodies and high-grade ball bearings throughout. The steel fan housing can be built to discharge in any direction to fit your requirements.

Specifications:—

Height at intake: 4'-6". O. A. Height: 5 ft.

Length O. A.: 5 ft.

Width O. A. EP-26: 4'-8". Width O. A. EP-44: 6'-2".

Speed of driven shaft: 200 RPM. Quotations for direct drives on application.

H. P. Required. EP-26: 5. Capacity average bushels per hour: 100 to 200.

H. P. Required. EP-44: 7½. Capacity average bu. per hour: 150 to 300.