

LIFT ROLL DIAMETER SIZER



IDEAL FOR USE ON:

CARROTS, ONIONS, POTATOES,
PICKLES, PARSNIPS, BEETS,
TURNIPS AND MORE ...

SIMPLE ... ACCURATE ... VERSATILE ...



WEENING BROTHERS
MANUFACTURING

LIFT ROLL SIZER

SIZING CONCEPT

The Weening Brothers *Lift Roll Sizer* works on the principle of expanding the gap between rollers. On the lift roller sizer the main chain has a series of rollers on fixed spacing, with another series of rollers mounted a little higher between them. At the feed end of the machine, the rollers are close together. As they move along, the top roller is raised at several adjustable points along the machine, creating a larger gap between it and the rollers below. This design allows for great versatility in determining where each size of product falls. The sizing can be adjusted to suit the volume of each size being graded out. Reversible discharge conveyors also add a degree of versatility and can be used if suitable in your setup.



Years. It has proven itself in dependability and flexibility over and over again. We recently added a lift roll sizer to our Carrot line. Its versatility allows us to package more than just carrots through that line now; as many as four different products, saving us space and down time between products.” Chris Fields, Ed Fields And Sons Ltd.

WHY A WBM LIFT ROLL SIZER?

There are several types of produce diameter sizers available today, each having a market to which it is best suited. The WBM lift roll sizer however, is more simple to use, adjust and maintain while offering unmatched versatility and accuracy. In designing this sizer, we took into consideration the experiences and concerns of several customers. Combining their input with our design expertise, we were able to build a machine that is superior to all other lift roll sizers available today.

TESTOMONIAL

STANDARD FEATURES:

- Heavy duty chain (Each link is a connector)
- Incline drive system with slip clutch
- Easily removeable side panels for maintenance access
- Low maintenance and easily serviceable
- Lube filled UHMW roller bushings on 3/4" pins
- 2 1/2" diameter stainless steel rollers
- Sizing range from 7/8" - 3 1/2" diameters
- Available in widths of 48", 60" and 80"

OPTIONAL EQUIPMENT:

- All stainless steel construction
- Lubricators on main chain, (manual or electric)
- Custom sizing options for smaller or larger produce
- Custom access walkways and platforms
- Sizing adjustment crank on either side of machine
- Infeed and discharge systems to suit your application
- Spool rollers for use with round products
- Oversize product takeaway conveyor

DESIGNING AND FABRICATING CUSTOM VEGETABLE HANDLING EQUIPMENT FOR 20 YEARS



WEBSITE: weeningbrothers.com

3475 HWY 88, R.R. # 1
BRADFORD, ON CANADA
TEL: 905.775.3839
FAX: 905-775-8769

EMAIL: sales@weeningbrothers.com