

Superior 36x55 Stackable Plus Conveyor Unit #1483

#2465265 **Equipment As Follows: Conveyor Frame-**Main Frame-8" channel **Uprights-**4" channel **Top Chord-4**" x 2" tubing Containerized-not included **Drive Specifications-Drive-**Class I head drive Gear Reducer-Shaft Mount Backstop-installed in reducer Motor-20 HP TEFC V-Belt Drive-with drive guard Capacity-750 STPH of 100 PCF material, 25° surcharge (90% fines, 10% spherical lumps, 6" minus) Belt Speed-400 fpm Drive Pulley-14" diameter, 3/8" herringbone lagged drum Tail Pulley-12" diameter, CEMA Chevron® wing Shafts-Turned and Polished Bearings-Included Take-up-Screw type

Portability-

Conveyor Splice-one piece frame



Support-not included

Tail Support-not included

Stackable Plus-included

Undercarriage-adjustable height with single swiveling 11R x 22.5 wheels & tires, 11'6" discharge height

Mounting Tabs-weld on undercarriage tabs

Anchor Pivot Plate-not included

Bend Option-9' horizontal hinged tail, 19° incline, belt hold down wheels, live shaft return roller, flat carriers in load area

5th Wheel Hitch-Included, bolt on design

Axle Jacks-not included

Conveyor Components-

Belting-3-ply 3/16 x 1/16 330PIW

Belt Splice-Flexco mechanical steel fasteners

Scrapers-Superior Exterra® Primary Belt Scraper

Idlers-CEMA C, 5" dia. sealed for life ballbearings

Idler Seal-Superior Standard SpinGuard® Seal

Load Area-20° trough, steel rolls, 12-16" spacing

Trough-35° trough, steel rolls, on 4' spacing

Returns-flat steel rolls on 10' spacing

Radial Receiving Hopper-sloped, 5' long, bolt on design

Hopper Liner-not included

Gathering Trough-5' long with adjustable rubber flashing

Additional Specifications-

Guarding-For drive and tail pulleys, v-belt drive and return idlers. Guards may not meet all local



codes; customer is responsible to have guarding inspected

Voltage-480 V / 3 PH / 60 Hz - 1800RPM

Control Panel Plate-not included

Control Panel-control panel and wiring not included

Paint-1 coat primer, 1 coat finish enamel (*available colors below)

Guard Paint-

Idler Paint-Powder coated Superior Orange

Owner's Manual-(1) copy in English included for operation and maintenance

Sign Plate-RB Scott sign plate installed









































