

Used Superior 36x70 Slide-Pac System Unit #1340

#SN 2285957, 958, 959

ON LEASE

Conveyor Frame - No top cross lattices

Trailer unit

- Main frame-30" deep truss
- Chord angles-4" x 4" x 5/16"
- Lattice members-2" x 2" x 3/16"

Middle and Top unit

- Main frame-30" deep truss
- Chord angles-4" x 4" x 1/4"
- Lattice members-2" x 2" x 3/16"
- Roller Assembly-single set on head end for easy loading and unloading

Drive specifications

- Drives-Class I head end
- Gear reducers-Dodge shaft mount
- Backstops-not included
- Motors-20 HP 1800 RPM TEFC
- V-belt drive-with drive guard
- Capacity-750 STPH of 100 PCF material, 25 degree surcharge (90% fines, 10% spherical lumps 7" minus)
- Belt speed-350 fpm

Superior pulleys, crown faced

- Drive pulleys-16" diameter, 3/8" herringbone lagged drum
- Tail pulleys-14" diameter, CEMA Chevron® pulley
- Shafts-Turned and polished
- Bearings-Dodge
- Take ups-Screw type

Portability

- Conveyor splice-one piece truss frame
- Towing eye-Pintle type hitch

Trailer unit

- V type axle-7'4" fixed discharge height

-walking beam axle, non-swiveling single 11R-22.5 wheels and tires

- Support legs-adjustable height folding legs
- Fifth wheel-on trailer unit
- Brakes-complete air system
- Lights-brake and directional signals
- Mud flaps-included

Middle unit

- Strut axle-10'6" adjustable discharge height

-non-swiveling single 11-22.5 Ag wheels and tires

Top unit

- Strut axle-12' 3" adjustable discharge height

-non-swiveling single 11-22.5 Ag wheels and tires

- Fold down legs-Fixed height, for top & middle units

Conveyor Components

- Belting -3 ply 3/16 x 1/16 330 PIW
- Belt splice -Flexco mechanical steel fasteners
- Belt scraper-Superior Exterra Primary
- Superior Idlers-CEMA C, 5" dia. rolls, sealed for life ball bearings
- Mounting-recessed inside frame
- Load area-20° trough, 16" spacing
- Trough-35° on 4' spacing
- Returns-steel cans, on 12' spacing
- Skirting extension- 5' long 10" high, hinged, with 1" round bar for material shelf
- 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.
- Power Supply-480 v / 3 ph / 60 hz

- Electrical-Control panel wired to on board motors, for all (3) units
- Paint-1 coat primer, 1 coat finish enamel Superior Beige/Yellow Guarding
- Idler Paint-powder coated Superior Orange
- Owner's Manual-(1) copy included for operation, maintenance, and parts

