

TECHNICAL DATA SHEET

LINKIT CONVEYORS Starter Packs



High Performance Portable Conveyors

LINKIT Conveyors are our portable “plug-and-play” material management solution. Each conveyor features a 3-phase internal direct drive motor with 110v inverter allowing you to “link” up to 4-units together and power from a single 20-amp power source or 5,000-watt generator. Whether you’re moving soil, aggregate, brick, mortar or any other material, LINKIT Portable Conveyors are guaranteed to help you get the job done quickly, efficiently and safely. LINKITs manage up to 110 TPH with two speeds and forward or reverse motion. They are ideal for work in basements, trenches, confined areas or restricted access job sites.

LKS400-ST46	LKS400-ST52	LKS400-ST60
<p>16” Wide Belt 46’ Total Conveyor Length</p> <ul style="list-style-type: none"> • Two (2) LKS400-3 (10’ belt length, 271 lbs.) • Two (2) LKS400-4 (13’ belt length, 305 lbs.) 	<p>12” Wide Belt 52’ Total Conveyor Length</p> <ul style="list-style-type: none"> • Four (4) LKS400-4 (13’ belt length, 305 lbs.) 	<p>18” Wide Belt 60’ Total Conveyor Length</p> <ul style="list-style-type: none"> • Six (6) LKS400-3 (10’ belt length, 271 lbs.) 

Each portable conveyor includes the hopper, stand, power cord and linking cord as standard.

Full specifications for all models on the reverse.

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MODEL	LKS400-3
DIMENSIONS	(10' L x 16" W) 24" H x 122" L x 29" W
WEIGHT	271 lbs.
RATED CAPACITY**	110 metric Tph
RUBBER BELT	Vulcanized 2-ply poly reinforced w/ multi-chevron
BELT CAPACITY	440 lbs.
BELT SPEED (Forward / Reverse)	90 ft/min (fast) 65 ft/min (slow)
MAXIMUM ANGLE	55 degrees
TEMPERATURE RATING	Motor: -13° F Belt: 15° F (min) / 185° F (max)
DRUM MOTOR	1.0kW (1.5HP)
INVERTER	Eaton DB1 110v 1-phase input / 220v 3-phase output
AMP DRAW	1.4 run / 5.0 peak
NOISE EMISSIONS	>75 dB

MODEL	LKS400-4
DIMENSIONS	(13' L x 16" W) 24" H x 162" L x 29" W
WEIGHT	305 lbs.
RATED CAPACITY**	110 metric Tph
RUBBER BELT	Vulcanized 2-ply poly reinforced w/ multi-chevron
BELT CAPACITY	440 lbs.
BELT SPEED (Forward / Reverse)	90 ft/min (fast) 65 ft/min (slow)
MAXIMUM ANGLE	55 degrees
TEMPERATURE RATING	Motor: -13° F Belt: 15° F (min) / 185° F (max)
DRUM MOTOR	1.0kW (1.5HP)
INVERTER	Eaton DB1 110v 1-phase input / 220v 3-phase output
AMP DRAW	1.4 run / 5.0 peak
NOISE EMISSIONS	>75 dB

*Unit is not towable; **Actual throughput is subject to method of loading conveyor and type/consistency of material.