COVEYA

Easikit™ Mobile

The Easikit™ Mobile 600, 900 & 1200 is the ideal solution for variable discharge heights. It's durable, weatherproof, easy to move around onsite and has a hydraulic ram to achieve inclines of up to 35 degrees.

CONVEYOR
Sub frame may be used with standard EK600, EK900 or EK1200 sections.

CONSTRUCTION
Galvanised mild steel box construction for durability.

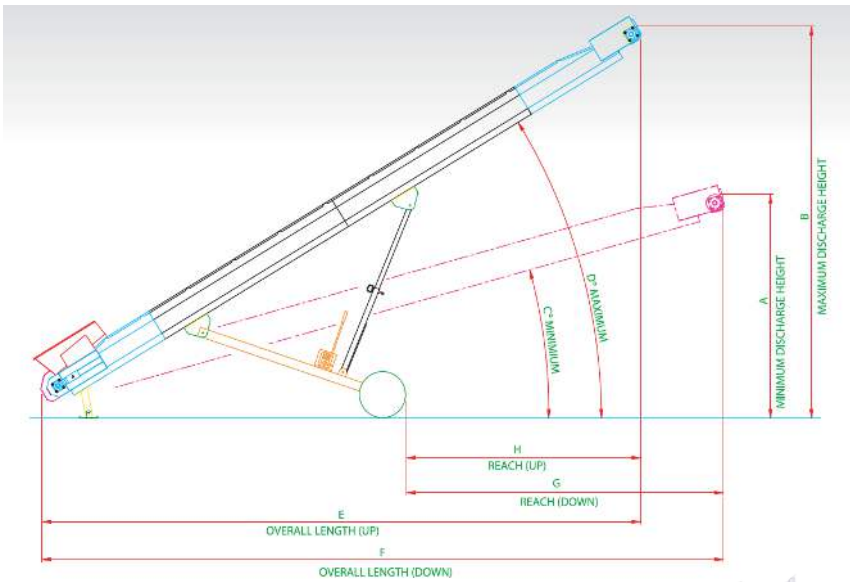
WHEELS
Two pneumatic tyred wheels with radial slewing facility as standard.

HEIGHT ADJUSTMENT
Twin telescopic struts with pins provide variable discharge height. Hydraulic ram with hand pump included as standard for ease of lifting and lowering. Ram fitted with hose burst safety valve.

UNDERCARRIAGE WEIGHT
Approximately 360kg depending on exact model. Hydraulic drive and power pack also available.

SPECIFICATIONS			
Industry	Recycling, Rail, Agriculture, Composting & Biomass, Aggregates, Sewage & Sludge	Weight	Variable 100kg/m
Power supply	110V or 415V	Belt width	600mm, 900mm, 1200mm
Type of material	Aggregate, Recyclables, Sludge, Soil	Belt speed	0.2 m/s – 1.2 m/s
Loading method	By hand, Excavator, Small machine, Wheelbarrow	Maximum throughput	100 tons p/h
Mobile or static	Mobile	Hopper size (if used)	Variable
Length	Up to 14.86m	Max. incline angle	35°

CONVEYOR LENGTH	A	B	C	D	E	F	G	H
5.26m	1900mm	3400mm	15°	35°	4525mm	5245mm	1350mm	750mm
6.46m	2200mm	4075mm	15°	35°	5500mm	6400mm	2520mm	1735mm
7.66m	2525mm	3975mm	15°	27.5°	7000mm	7570mm	3655mm	3160mm
8.86m	2850mm	4525mm	15°	27.5°	8030mm	8720mm	4825mm	4200mm
10.06m	3150mm	4550mm	15°	25°	9375mm	9875mm	5980mm	5515mm

Longer lengths available - please ask for details

MOBILE CARRIAGE ONLY			
CONVEYOR	600 CODE	900 CODE	1200 CODE
5.26m	561	591	5121
6.46m	562	592	5122
7.66m	563	593	5123
8.86m	564	594	5124
10.06m	565	595	5125