COVEYA

Easikit™ Radial

Built to order, the Easikit™ 600, 900 & 1200 Radial is ideal for projects where a combination of radial slewing movements and variable discharge positions are needed. With its fixed feed point and powered radial wheels, this model rotates through a full 360-degree arc and is supplied with a hydraulic ram and hand pump for easy height adjustment.

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

CONSTRUCTION
Galvanised mild steel box construction for durability.

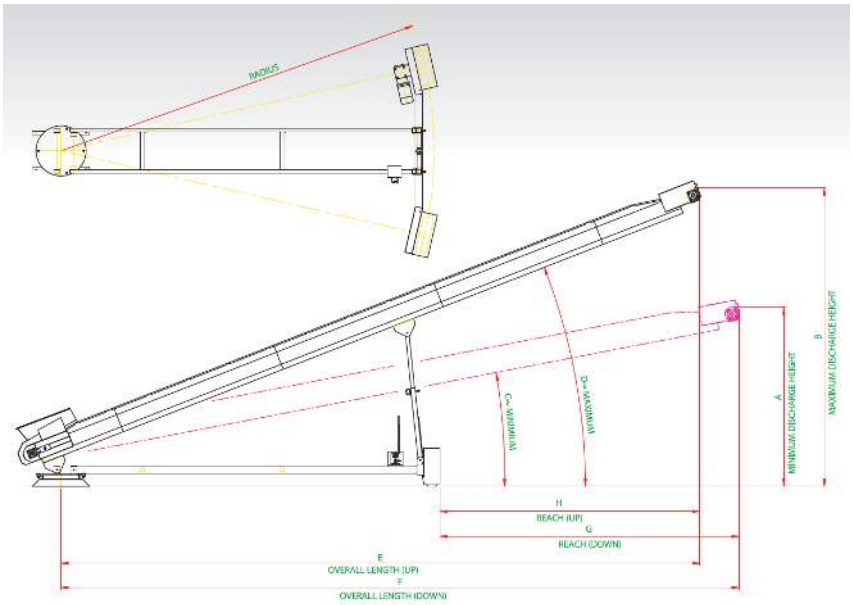
WHEELS
Two pneumatic tyred wheels with radial slewing facility as standard.

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, Agriculture, Composting & Biomass, Aggregates, Sewage & Sludge	Weight	1000kg
Power supply	415V	Belt width	600mm, 900mm, 1200mm
Type of material	Recyclables, Sludge	Belt speed	0.2 m/s – 1.2 m/s
Loading method	By hand, Excavator, Small machine, Wheelbarrow	Maximum throughput	25 tons p/h
Mobile or static	Mobile	Hopper size (if used)	785 x 850mm
Length	Up to 12.46m	Max. incline angle	30°

CONVEYOR LENGTH	A	B	C	D	E	F	G	H	Radius
7.66m	2600mm	3900mm	15°	27°	6400mm	7000mm	2350mm	1800mm	4500mm
8.86m	2900mm	4450mm	15°	27°	7450mm	8100mm	3500mm	2850mm	4500mm
10.06m	2800mm	4400mm	13°	23°	8800mm	9400mm	4100mm	3500mm	5200mm
11.26m	3100mm	4850mm	13°	23°	9900mm	10550mm	5250mm	4650mm	5200mm

Longer lengths available - please ask for details

RADIAL CARRIAGE ONLY			
CONVEYOR	600 CODE	900 CODE	1200 CODE
7.66m	566	596	5126
8.86m	567	597	5127
10.06m	568	598	5128
11.26m	569	599	5129