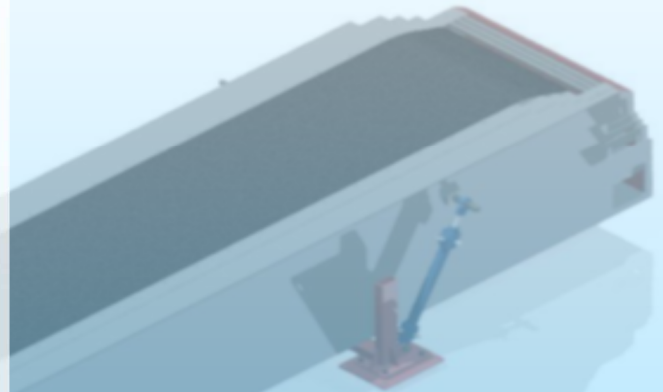

QuadroCor Engineering

- Designed for high volume parcels and throughputs
- Unit can hold its own weight when fully extended
- Small footprint for minimum space when retracted
- Easy and safe operation
- Easy adjustment for any large loading and offloading requirements
- Built with safety and elegance in mind
- Durable and robust

TELESCOPIC BELT CONVEYORS

We are active where science and technology meet



TELESCOPIC BELT CONVEYORS

GENERAL SPECIFICATIONS

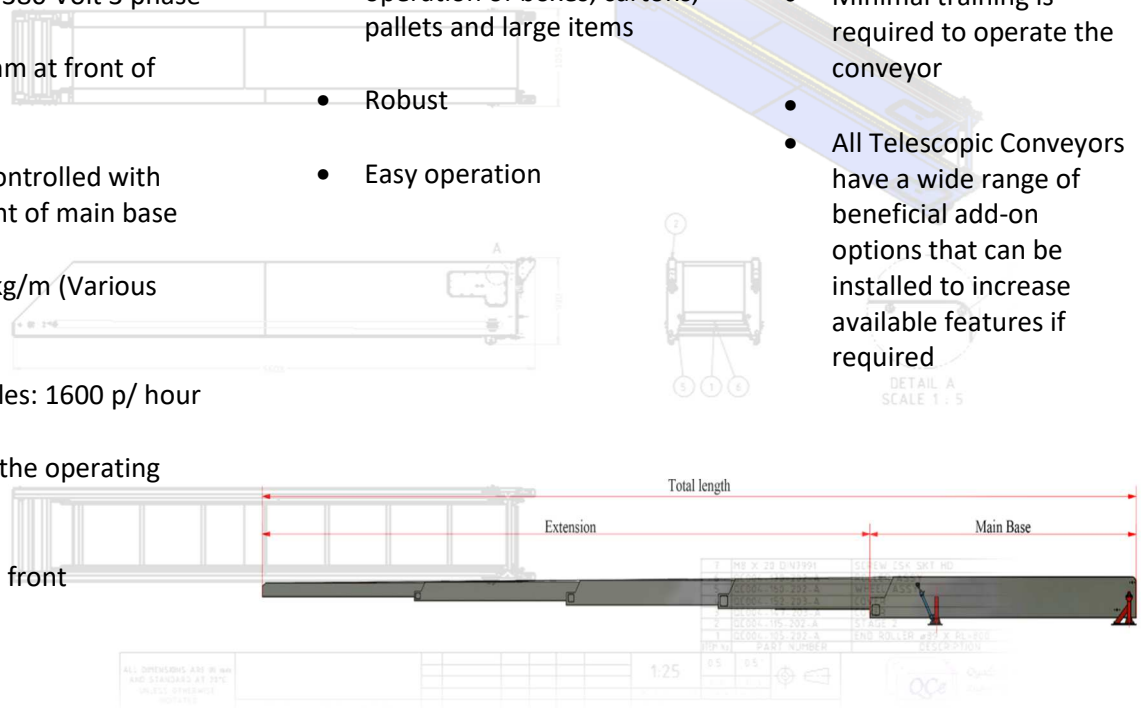
- Belt: 3 Ply RFL tan colour belt with low friction under surface
- Belt Speed: Variable belt speed from 8m/min - 35m/min
- Main Belt Drive: 3.0 Kw 380 Volt 3 phase
- Extending Drive: 1.5 kW 380 Volt 3 phase
- Working height: ± 800 mm at front of extension
- Slope control: Slope is controlled with hydraulic cylinder at front of main base
- Carrying Capacity: ± 40 kg/m (Various options available)
- Conveyor Start/Stop cycles: 1600 p/ hour
- Front light to illuminate the operating loading area
- Anti-collision strip in the front
- No-go bar
- Push button stations installed on side of conveyor for easy access

BENEFITS

- Control panel and interfacing has been developed for easy communication and control to allow for third party control system integration
- Designed for continues operation of boxes, cartons, pallets and large items
- Robust
- Easy operation

SAFETY AND EFFICIENCY

- Safety is a major factor in the design of the system functionality and the component selection
- The system is designed for ease of use
- Minimal training is required to operate the conveyor
- All Telescopic Conveyors have a wide range of beneficial add-on options that can be installed to increase available features if required



EXTENSION	MAIN BASE	TOTAL LENGTH	BELT WIDTH	EXTENSION BOOM(S)
2000	5500	6500	600/800	1
10000	6000	17000	600/800	2
17000	7000	23500	600/800	4