



CENTRIFUGAL ELEVATOR

EO 7

Centrifugal Elevator EO7 produced by TAURUS, s.r.o., Chrudim, is a machine designed for transport of dry bulk non-abrasive materials in vertical direction. The material is transported by means of scoops (buckets) fastened to a PVC conveyer belt.

The Machine is designed for integration into technological units for preparation of compound feedingstuffs for animals and similar industrial operations consisting of storage equipment and connected technological equipment for processing of bulk materials.



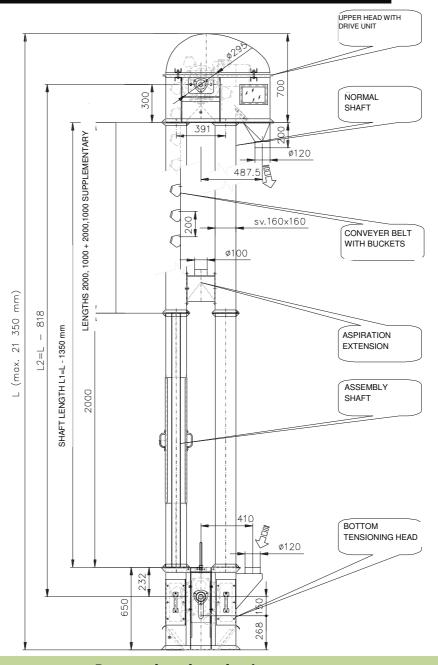


ltem		Unit	Version	
			EO 7	EO 7
			$(scoop\ t = 200)$	$(scoop\ t = 120)$
Basic dimensions	Shaft cross-section	mm	160 x 160	160 x 160
	Machine height L		3 350 - 21 350	3 350 - 21 350
	Max. machine width		497	497
Weight	Upper head with drive	kg	89	99
	unit			
	Shaft 2000 mm, 1 pc		1 <i>7</i>	17
	Assembly shaft, 1 pc		30.5	30.5
	Bottom head		61.5	61.5
	Belt with buckets, regular 1 m		approx. 1.75	approx. 3.1
Rated supply voltage		٧	230/400	230/400
Rated frequency		Hz	50	50
Installed power		kW	0.55 – 1.1	0.75 – 2.2
Performance		m³/hr	7	13
The lowest degree of electrical equipment protection		-	IP 54	





Basic Dimensions of the Machine



Bottom head anchoring

