

K SERIES BELT CONVEYOR CAPACITY CHART

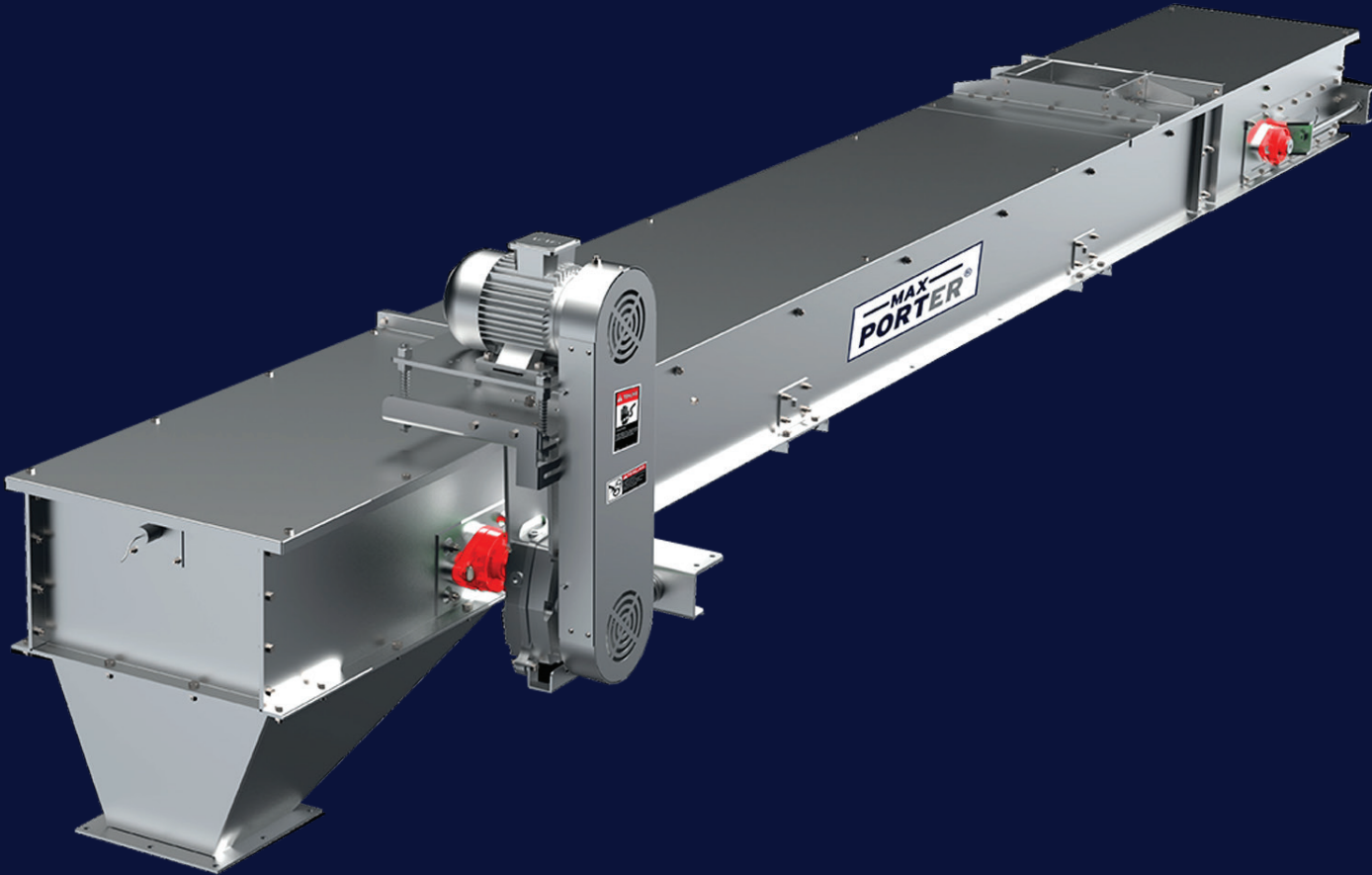
MODEL	BELT WIDTH	A	B	C	D	E
BVK - 30	300	322	260	1100	3000	1050
BVK - 40	400	422	260	1100	3000	1050
BVK - 45	450	480	300	1100	3000	1050

V SERIES BELT CONVEYOR MEASUREMENTS

MODEL	BELT WIDTH (mm)	UNIT	BELT SPEED ( m / sn )		
			0,5	1	1,5
BKV-30	450	t/h	8	15	22
		m³/h	10	20	29
BKV-40	600	t/h	15	30	45
		m³/h	20	39	59
BKV-45	750	t/h	20	40	60
		m³/h	26	52	78

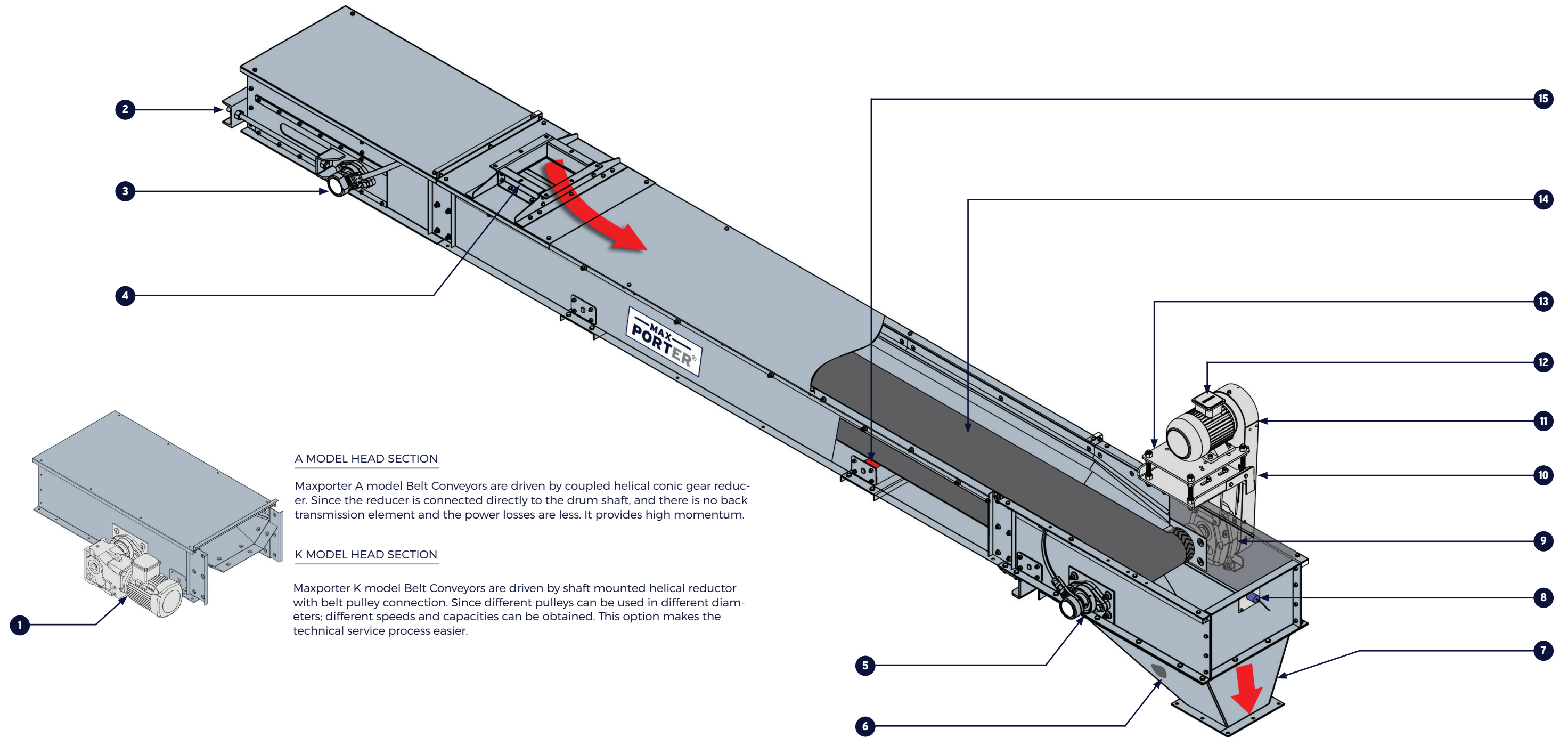
\* Measurement in mm.  
\* The product Density m³/s.  
\* The values in the table are approximate.  
\* The product density is considered for to be 769 kg/m³ metric ton calculation.  
\* Maxporter has the right to change specifications.

V SERIES BELT CONVEYOR



# V SERIES BELT CONVEYOR

Our Maxporter V Series Belt Conveyors have a specially designed closed body structure. It is an economical model for low capacities and short distances with its ability to work in outdoor conditions. It is manufactured from galvanized steel. In this way, it is long-lasting against environmental factors. Our belts with anti-static properties are resistant to fire risks of dust explosion. It operates at an optimum efficiency of a maximum length of 30 meters and a belt speed of 1 meter / second. Usage area of V Model Belt Conveyor; It is preferred when products such as seeds, nuts, legumes are not desired to break, crush and mixed with each other. Our Maxporter Belt Conveyors are environmentally friendly and comply with occupational health and safety regulations. It has CE certification.



- 1 A Model Head Section (Optional)
- 2 Stretching Mechanism
- 3 Speed Sensor (Optional)
- 4 Inlet Hopper
- 5 UCF Type Bearing

- 6 Polyethylene Coating - UHMW (Optional)
- 7 Output Chamber
- 8 Anti Sticking Sensor
- 9 Reducer
- 10 K Model Head Section

- 11 Pulley Protection Cover
- 12 Motor 380 V 50 Hz IP 55
- 13 Motor Protection Cover
- 14 Anti - Static Belt
- 15 Rotation Roller