



SPECIFICATION	
TAG nr.	-
Product	Whole milk powder
Bulk density (ton/m3)	0,4 - 0,6
Capacity (m3/hour) Nom.	12,5
Capacity (ton/hour) Nom.	5,25 - 7,88
Starting pitch / Main pitch (mm)	- / 250
Filling rate (%)	50
Transmission (type)	Hollow shaft
Gearmotor	SEW FA67/II2GD EDRN90L4/3D/TF
Voltage (Volt)	230/400
Power(kW)	1,5
IP Class	55
Frequency (Hertz)	50
Thermal class	F
Gearmotor RPM	52
Lubricant	Standard
Colour	RAL 9010
External cooling fan	-
Screw RPM	52
Wall clearance (mm)	11
Welds Screw	Both sides fully welded
Welds Screw housing	Both sides fully welded
Lubricant bearings	Foodgrade (White)
Seal Drive side	Air seal
Seal End side	Air seal
Preservation Screw housing external	Wet blasting
Preservation Screw housing internal	Sanded Ra 0.8 directionless
Preservation Screw	Sanded Ra 0.8 directionless

ATEX		II 1/3 D c T120°C	
3	Frequency range (Hz)	10 - 50	
2	Tipspeed @50Hz (m/s)	0.67	
1	Changed length and C.T.C.		
Rev.	Description	Name	Tipspeed @max.Hz (m/s)
			1.0

	Benaming: Tragtransporteur type TR250-EX RVS 14301 (304) Catalogus: - Datum: 25-10-2019 Schaal: 1:2	Order: 690834 Tekening: 690834.B.001	Revisie: 1 25-10-19