

## **OPTIONAL EXTRAS** Motorized Pulley 220M & 220H

**Specification** 220M & 220H

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Total stainless steel option AISI 304 range TS9N Re-greasable labyrinth seals!	X
Total stainless steel option AISI 304 range TS10N Standard seals!	X
Semi-rust free option TS11N Re-greasable labyrinth seals!	X
Semi-rust free option TS12N Standard seals!	X
Food grade oil & grease - FDA & USDA recognized - available on request	х
Dust explosion proof Motorized Pulleys - ATEX 95 - Zone 22 - for applications handling of dusty grain etc.	On
According to European Directive 94/9/EC.	request!
TOTAL acid resistant stainless steel option - AISI 316	X
Re-greasable labyrinth seals - mild steel	X
Black rubber lagging - STANDARD specifications:	О
- Smooth lagging - Hardness 60 ±5 Shore A	5 mm
- Diamond lagging - Hardness 60 ±5 Shore A	6 mm
White smooth rubber lagging (FDA). Oil, fat & grease resistant	Х
SPECIAL lagging available on request - e.g. hot vulcanized etc.	Х
Single phase motors available on request	X
Electromagnetic brake (for 5.5 kW not available)	X
Min. RL dimensions increases by (mm)	100
Mechanical backstop	X
Modified for vertical mounting	О
Modified for mounting between 5° - ≤90° - e.g. for magnetic separators	0
Insulation class F - Allowable ambient temperature: -25°C/+40°C	Std.
Insulation class H with synthetic oil	х
SPECIAL motors for applications with NO belt contact	х
Low noise drives for noise sensitive areas	х
Parallel shell	х
Thermal protector	Std.
IP66/67 Compact powder coated aluminium terminal box - food grade approved	Std.
	≤4.0 kW
IP66/67 Compact stainless steel - AISI 304 or 316 range - terminal box	≤4.0 kW
IP66/67 Larger powder coated aluminium terminal box - food grade approved	Std.
	≥5.5 kW
Straight or elbow connector with flying lead	≤4.0 kW
Straight connector with flying lead - Stainless steel - AISI 304 range -	≤4.0 kW
Shaft sealing system - degree of protection IP66/67 (EN60034-5)	Std.
Screened cables - a MUST together with Frequency Converters	X
3-phase single voltage (3 x 400V) or (3 x 690V) 50Hz +/-10% tolerance - DIN IEC 38	Std.
Euro wide range voltage (3x220-240V / 380-415V 50 Hz) with +/-10% tolerance - DIN IEC 38	
or (3x380-400V / 660-690V 50 Hz)	×
Special voltages - 50 and/or 60 Hz Please specify!	Х
Dual voltage - delta/star - connection possibility!	X
CSA approved motors - available on request only!	х

<sup>=</sup> Optional extra's

a An option with certain limitations. Please refer to Technical precautions pages 81-92!
Std. = Fitted as standard