



## OPTIONAL EXTRAS

### Motorized Pulley 220M & 220H

#### Specification

#### 220M & 220H

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		x
Dust explosion proof Motorized Pulleys - ATEX 95 - Zone 22 - for applications handling of dusty grain etc. According to European Directive 94/9/EC.		On request!
TOTAL acid resistant stainless steel option - AISI 316		x
Re-greasable labyrinth seals - mild steel		x
Black rubber lagging - STANDARD specifications: - Smooth lagging - Hardness 60 ±5 Shore A - Diamond lagging - Hardness 60 ±5 Shore A		o 5 mm 6 mm
White smooth rubber lagging (FDA). Oil, fat & grease resistant		x
SPECIAL lagging available on request - e.g. hot vulcanized etc.		x
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		o
Modified for mounting between 5° - ≤90° - e.g. for magnetic separators		o
Insulation class F - Allowable ambient temperature: -25°C/+40°C		Std.
Insulation class H with synthetic oil		x
SPECIAL motors for applications with NO belt contact		x
Low noise drives for noise sensitive areas		x
Parallel shell		x
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)		x
Special voltages - 50 and/or 60 Hz Please specify!		x
Dual voltage - delta/star - connection possibility!		x
CSA approved motors - available on request only!		x

**x** = Optional extra's

**o** = An option with certain limitations. Please refer to Technical precautions pages 81-92!

**Std.** = Fitted as standard