

# MOTORIZED PULLEYS

## Information needed when ordering

CLIENT..... Name.....

Address.....

Phone..... Fax..... E-mail..... Date.....

What is the application?.....

(Describe type of application, material and ambient condition)

Abrasive     Corrosive     Wet     Wash down     Humid     Dry     Dusty     Other

### Motorized Pulleys:

Quantity?.....(Pieces) Power? .....  kW     HP     Dual drive  
Diameter of shell?.....(mm without lagging) Shell width (RL).....(mm)  
Belt speed?.....(m/sec.) Frequency?     50Hz     60Hz  
Voltage.....(V) No. of phases?     3 phase     Single phase  
 Matching standard terminal box?     Stainless steel terminal box?  
 Cable solution?     Straight connector?     Elbow connector?     Screened cable?  
 Cable length?     1m (Standard)     3 m  
 Electromagnetic brake?     External brake shaft?  
 Mechanical backstop?     Clockwise rotation (Standard)     Anti-clockwise rotation  
 Mounting brackets?    Type?..... Quantity? .....(Pieces)  
 Lagging?     Rubber?     Black?     White?     Smooth?     Diamond?     Hot vulcanised?  
 Ceramic type?     Oil; Fat & Grease     Thickness?.....(mm)

### Motorized Pulleys Options:

2-speed motors?     CSAus approved motors?  
 Insulation Class?     Class F (Standard)     Class H  
 Special oil?     Synthetic     Food grade  
 Vertical or non-horizontal installation     Vertical     NON-horizontal between 5° - ≤90°  
 TOTAL stainless steel with re-greasable seals  
 TOTAL stainless steel without re-greasable seals  
 Semi-rust-free  
 Re-greasable labyrinth seals     Anticondensation heater  
 Non-regreasable labyrinth seals     Dust explosion proof – ATEX 95 – Zone 22     Parallel shell (cylindrical)

### Idler Pulleys:

Idler Pulley? Qty:..... Diameter of Pulley?.....(mm) Type:.....  
 Idler Pulley? Qty:..... Diameter of Pulley?.....(mm) Type:.....  
 Mounting brackets?    Type:..... Qty:.....  
NOTES, special options, parallel shell, lagging, re-greasable labyrinth seals etc.

### To be filled in by Rulmeca:

SUGGESTED Motorized Pulley:..... EDP No. .... Qty:.....  
Options:..... Mounting brackets:..... Qty:.....  
Idler Pulley/EDP no.:..... Qty:..... Mounting brackets:..... Qty:.....  
Accessories, types, options and comments:.....