


Project no.		Winders	
Prepared / Date			
Changed / Date			

Sender

From Company _____

Contact _____

Customer number _____

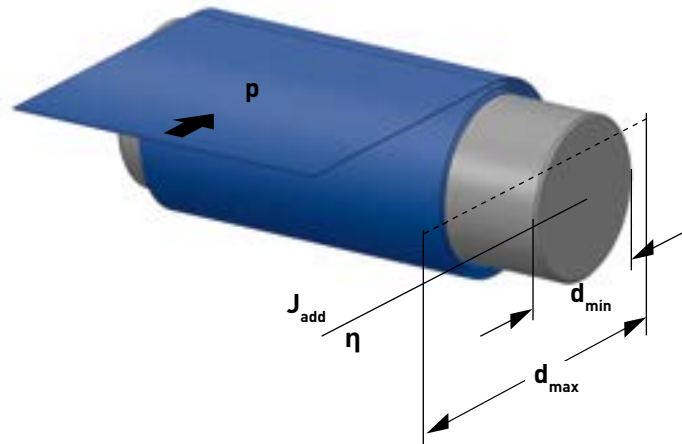
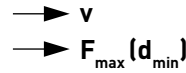
No. and Street _____

Postal code, town/city _____

Country _____

Phone _____

email _____



Application data

Winder Unwinder

Max. diameter (d_{max}) _____ mm

Min. diameter (d_{min}) _____ mm

Efficiency of winding system (η) _____

Additional moment of inertia (J_{add}) _____ kgm²

Kinematic key data

Winding duration (t_w) _____ s Max. speed (n_{max}) _____ min⁻¹

Pauses between the winding processes (t_{pau}) _____ s Min. speed (n_{min}) _____ min⁻¹

Max. torque (T_{max}) _____ Nm

Min. torque (T_{min}) _____ Nm

Gearbox details

Gearbox type _____

Gearbox size _____

Design _____

Ratio $i =$ _____

Backlash Standard Reduced \leq _____ arcmin

Installation position US = _____ AS = _____

Foodsafe version

Ambient temperature _____ °C

Motor data

Motor shaft- \emptyset ($d \times l_1$) _____ mm Pitch circle- \emptyset (e_1) _____ mm

Register- \emptyset (b_1) _____ mm Motor mounting (s_2) _____

Outer geometry of flange Square Round