

PROMI CON 600 is the ideal agitator unit for all aqueous to highly viscous media in all standardised IBC containers (600 -1,000 litres). The optimised folding cone impeller is easy to introduce through the container opening (144mm), while at the same time stirring vigorously and yet gently throughout the entire container. Cleaning is facilitated by easy disassembly of the impeller arms.

Mains voltage 400 V

Speed 126 rpm
(standard design)

Optional:
Drives with
speed adjustment
(see back page)

PROMI JET 650KL
folding
cone impeller



TECHNICAL DATA

Drive:	angular gear motor P = 1.1 KW, $n_2 = 126$ rpm (fixed speed) 400V, 50 Hz, IP 55
Traverse:	stable aluminium profile with handles and forklift pockets
Stirring shaft:	Ø 30mm, mounted in hollow drive shaft
Impeller:	PROMI JET 650KL, folding cone impeller
Materials:	parts in contact with product stainless steel 1.4571 1.4404

PRICE OF STANDARD DESIGN
1.850,00 EUR

For the treatment of different products and filling levels, we recommend using our drives with speed adjustment (mechanical or electronic). The transport suspension bracket is suitable for lifting by crane.

OPTIONS
EXTRA COST
NON-EX DESIGN

01	angular gear motor 1.5 KW, IP55, adjustable speed range $n_2 = 0 - 193$ rpm with attached frequency converter and operating unit for speed adjustment	850,00 EUR
02	angular gear motor 2.2 KW, IP55, adjustable speed range $n_2 = 0 - 183$ rpm with attached frequency converter and operating unit for speed adjustment	1.250,00 EUR
03	switch - plug combination consisting of: undervoltage release, phase inverter, CEE plug, 16 A, 5-pin fully assembled and wired	165,00 EUR
04	motor circuit-breaker, mounted on traverse with undervoltage release and 5m cable as well as phase inverter, CEE plug, for design without frequency converter	285,00 EUR

EX- DESIGN PROMI CON 600 EX

05	adjustable worm gear drive (roller-ball transmission) 1.3 KW, $n_2 = 0 - 300$ rpm (infinitely adjustable), Ex - protection EExellT3	1.650,00 EUR
06	adjustable worm gear drive (roller-ball transmission) 1.85 KW, $n_2 = 0 - 300$ rpm (infinitely adjustable), Ex - protection EExellT3	1.750,00 EUR
07	Ex- motor protection switch, mounted on traverse, with ON/OFF function and undervoltage release, connecting cable (5m) with CEE plug 16A, $\text{Ex} \text{II} 2 \text{GExedII} \text{C T5/T6}$	1.090,00 EUR

ACCESSORIES

08	stainless steel traverse (1.4301) with integrated forklift pockets	384,00 EUR
09	transport suspension bracket, stainless steel (1.4301)	145,00 EUR
10	container identification with initiator (only for NON - EX design)	265,00 EUR

All prices include VAT.

Price: ex works without packaging.

Subject to technical changes.