

***** TECHNICAL FEATURES *****

POWER	100 HP. (75 KW)
APROX. PRODUCTION	25 Tn/h.
FEED OPENING SIZE	1480 x 2000 mm.
EXIT MOUTH	1480 x 600 mm.
FEED OPENING HEIGHT FROM GROUP	2000 mm.
BASE SIZE	Width=2300 mm; C+D=2700 mm.
TOTAL HEIGHT	Height=4000 mm.
RECHANGEABLES BLADES	Yes.
RECHANGEABLES BLADES POSITIONS	2
CUTS PER SECOND	531
SPEED	750 r.p.m.
NUMBER OF BLADES	44
NUMBER OF EDGES	88
BLADES HEAT TREATMENT	300 HB.
ROTOR BEARINGS	Roller bearings.
BEARINGS BOX	Steel A-42-B
STRUCTURE	Electrowelded
PLATE CLASS	A-42-B (4200 Kg/cm ²)
WELDING COMPOUND	Continuous thread in atmosphere of CO ₂ .
SHALLOW TREATMENT	Plate dipping.
PREPARATION TREATMENT	Double coat priming in rustied areas.
FINISHING TREATMENT	Green paint Ral 6017
ELECTRICAL SWITCH BOARD	Incorporated. (Thyristor start-up) with current sensor for conveyor stop.
ELECTRIC MATERIAL	Telemechanical