



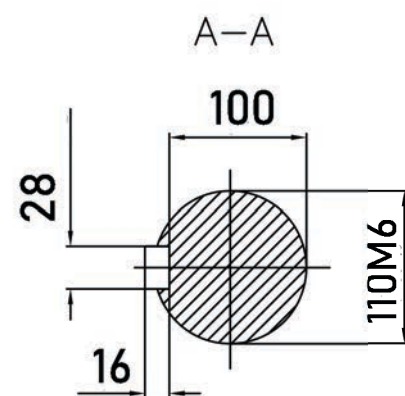
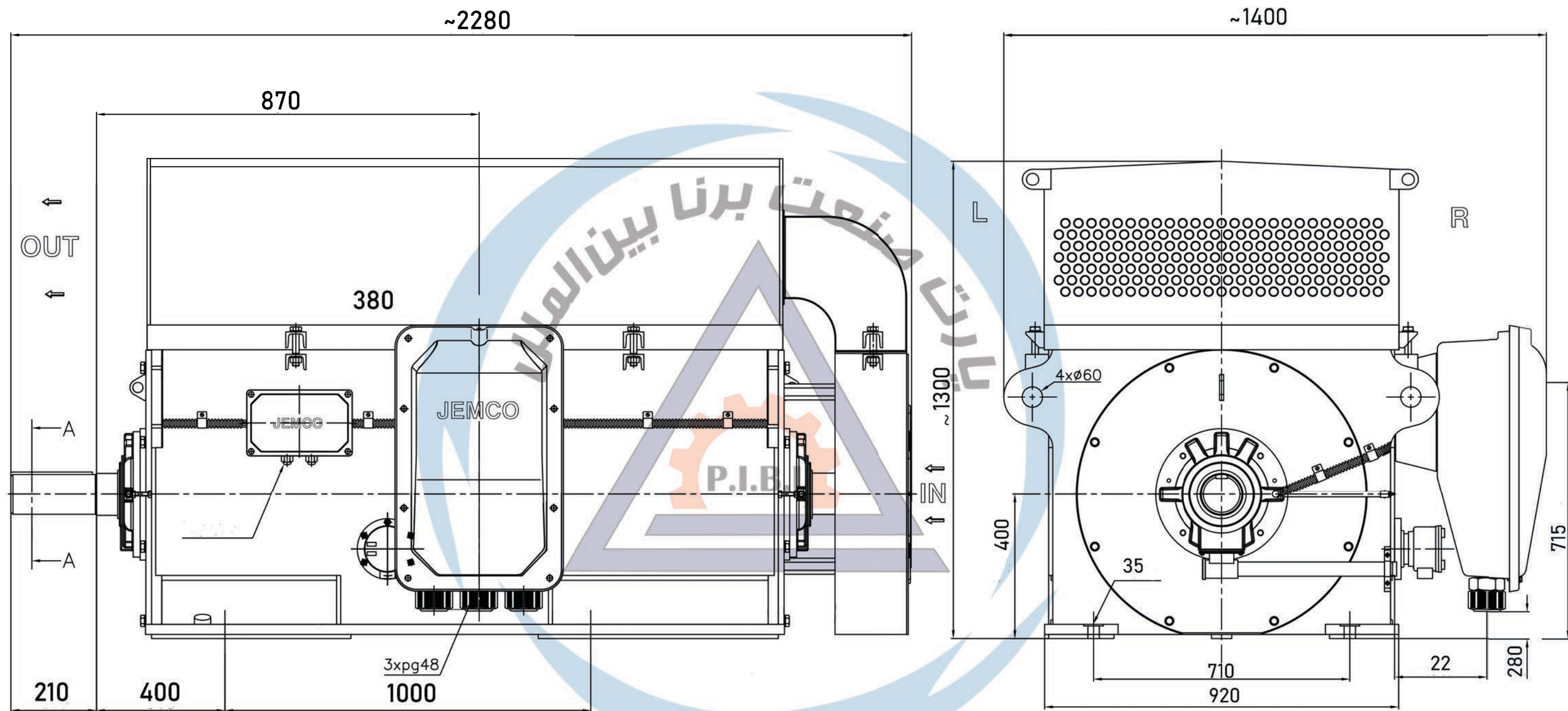
DATA SHEET JEMCO



الکتروموتور ۴۰۰ کیلووات ۱۰۰۰ دور ماشینهای الکتریکی جوین (جمکو)

Subject: Medium voltage squirrel cage induction motors

Customer				Manufacturer				Jemco							
Motor Type				YK1404-6AO				Average sound pressure level							
Frame Size				400				No load							
Number of poles				6				load							
Mounting design				IM B3				Direction of rotation							
Type of encloser				IP55				both ☐ CW ☐ CCW ☐							
EX-Protective syster				safe				Bearing DE/NDE							
Duty type				S1				NU324-c3/6324-c3							
Starting				40 C				Li Base Grease							
Ambient Temperture				F				Type of lubrication							
Thermal classification				Tempertur rise				K3N Din 51825							
Term motor protection				optional				typical Test							
Retad output				400KW				IEC60034-1							
rated voltage				6000V+-5%				outline dimention drawing No.							
connection				DELTA				available							
Ferquency				50 HZ.				Location of Terminal Box							
speed				989 rpm				optional							
Rated current				48 A				Additional Sensor							
Starting Current				(I _A /I _N)				space heater							
Power Factor				4/4				optional							
Efficiency				0.83				optional							
Rated torque				(T _N)				painting							
starting torque				(T _s /T _N)=				RAL 7032							
Break-down torque				(T _{max} /T _N)=				Termal Protection							
Rotor class/material				squirrel cage				optional							
Rotor voltage				Rotor current				Additional Sensor							
Rotor inertia				20.50 Kgm2				optional							
cooling method				IC611				Frame Material							
altitude of instalation				1000m				Structural Steel							
Additional data and remarks:								1- permisslbie percentage Voltage imbalance not greater than1%							
								2-Cold Starting per Hour(3)							
								3- Hot Starting per Hour(2)							
								4- Maximum Hot starting Time not more than 60 second							
								5- Maximum cold Time not more than 80 second							
Date		Name		Tolerances acc. To				NC.							
Designed															
checked															



کلیه ابعاد بر حسب میلی متر است
امکان تولید الکتروموتور بر طبق ابعاد مورد نظر مشتری وجود دارد.
سایر ولتاژها نیز قابل طراحی و تولید می باشد.

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Additional Information.:				
Electromotor 400 Kw-6000Volt-1000RPM				
Type Of Construction: IMB3		Drawn		Title: