



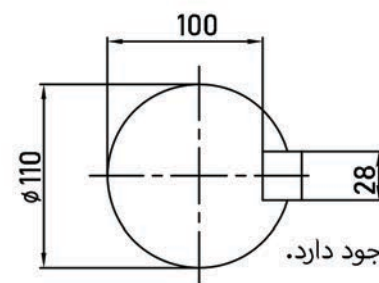
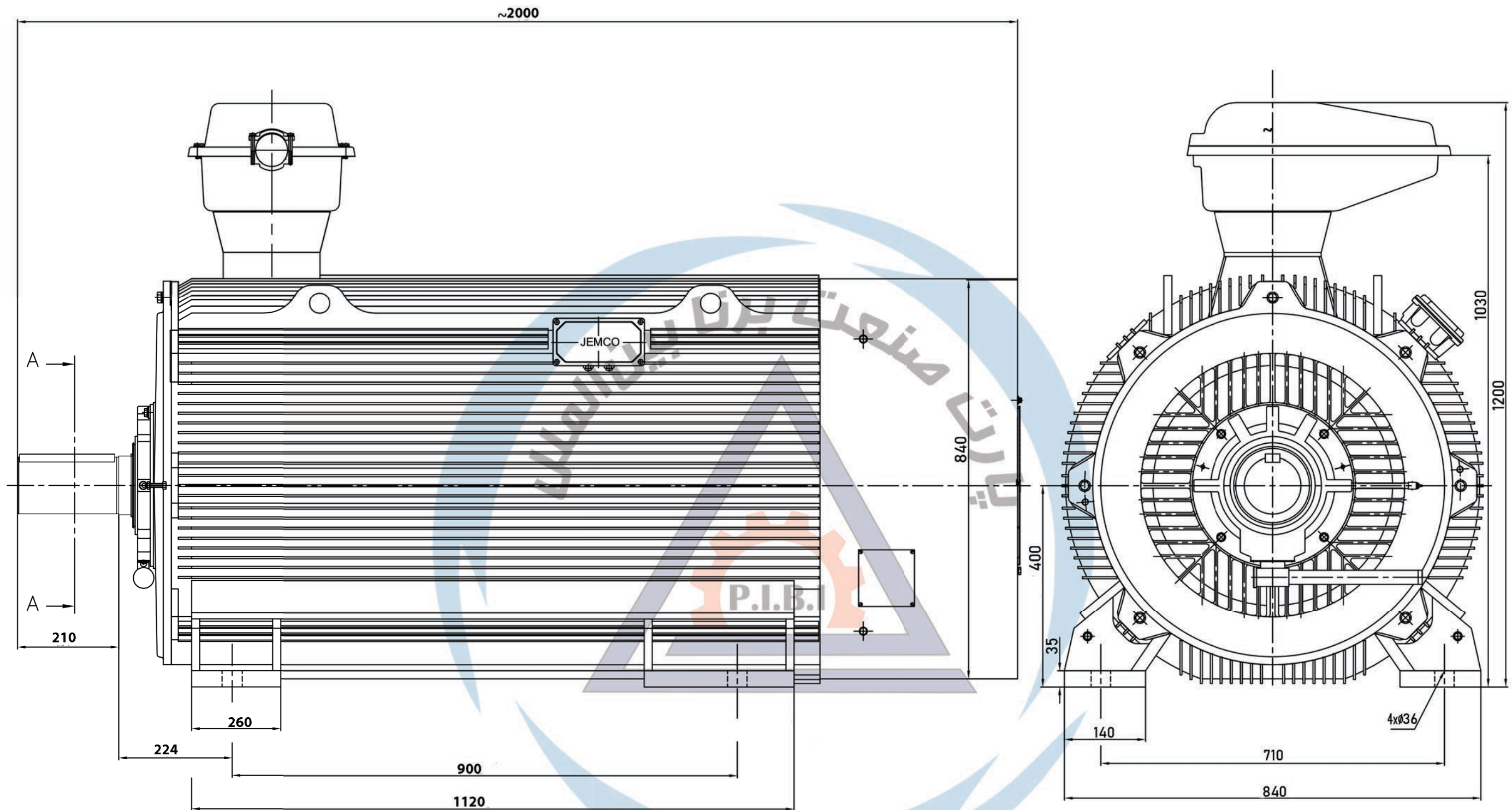
DATA SHEET JEMCO



الکتروموتور ۲۵۰ کیلووات ۱۰۰۰ دور ماشینهای الکتریکی جوبین (جمکو)

Subject: Medium voltage squirrel cage induction motors

				Manufacturer		Jemco			
Motor Type				YJS400-6		Average sound pressure level			
Frame Size		400		Number of poles		6			
Mounting design		IM B3		Type of enclosure		IP55			
EX-Protective syster				safe					
Duty type		S1		Starting		Li Base Grease			
Ambient Temperture		40 C		Type of lubrication		K3N Din 51825			
Thermal classification		F		Tempertur rise		B			
Term motor protection		optional		typical Test		IEC60034-1			
Retad output		250KW		outline dimention drawing No.		available			
rated voltage		6000V+-5%		Location of Terminal Box		optional			
connection		DELTA		Additional Sensor		optional			
Ferquency		50 HZ.		space heater		optional			
speed		985 rpm		Net weight approx.		2700 Kg+-10%			
Rated current		29.8 A		painting		RAL 7032			
Starting Current (I _A /I _N)		5.5		Termal Protection		optional			
Power Factor		4/4		3/4		1/2			
		0.87							
Efficiency		4/4		3/4		1/2			
		93							
Rated torque (T _N)				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					
starting torque (T _s /T _N)= 0.90									
Break-down torque (T _{max} /T _N)= 1.81									
Rotor class/material		squirrel cage						copper	
Rotor voltage		Rotor current							
Rotor inertia		610 Kgm2							
cooling method		IC411							
altitude of instalation		1000m							
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 250 Kw-6Kv-6Pole				
Type Of Construction:	IMB3	Drawn		Title:
Protection:	IP55	Checked		Outline drawing
Cooling:	IC411	Approved		
		Date	Name	Order No.:
Sheet: 1/1	Size: A3	Jovain electrical machines Co. (JEMCO) Engineering Dept.		YJS 400-6