



DATA SHEET JEMCO

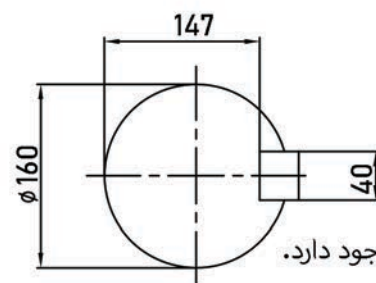
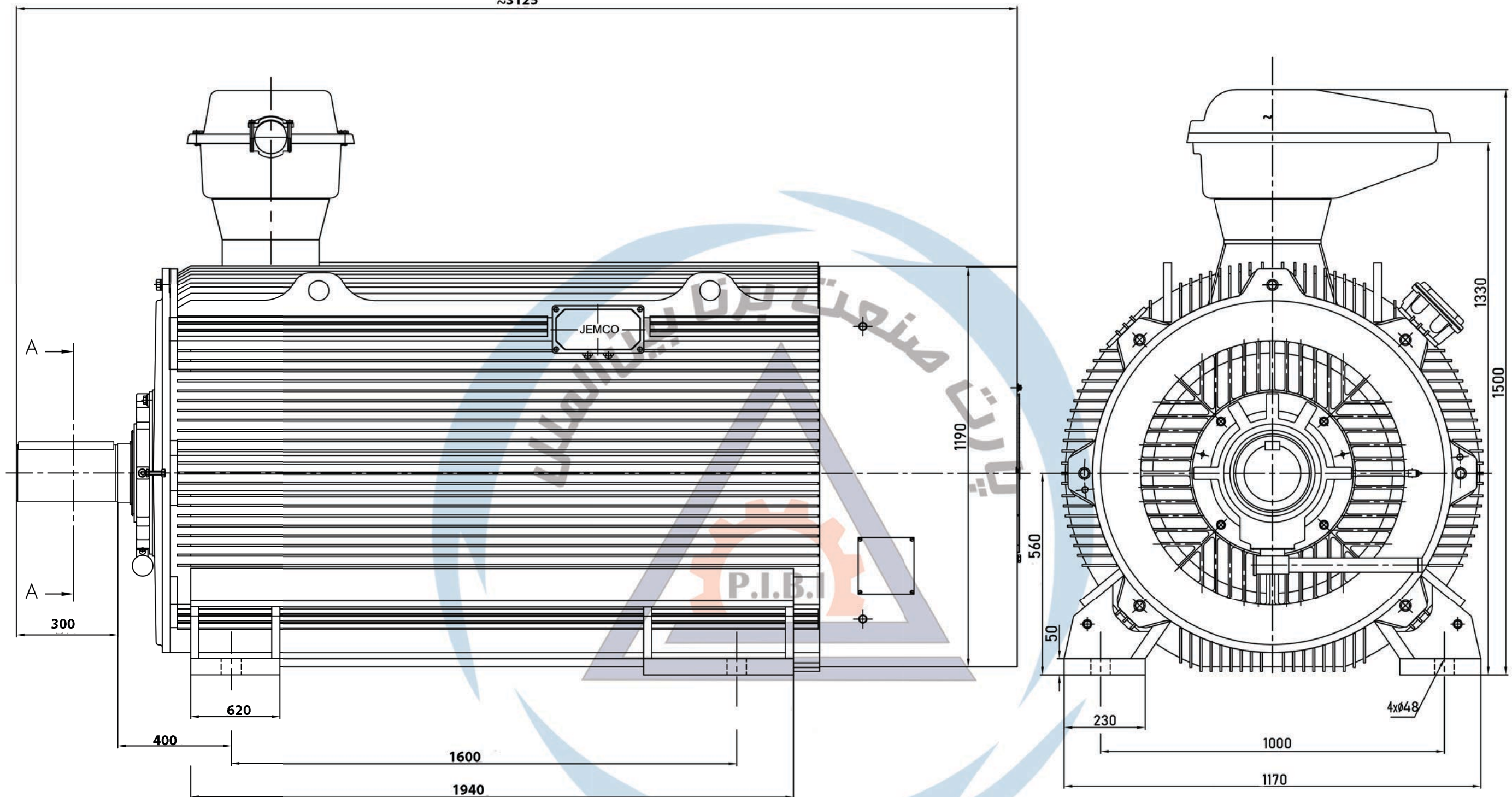


الکتروموتور ۱۲۵۰ کیلووات ۳۰۰۰ دور ماشینهای الکتریکی جوبین (جمکو)

Subject: Medium voltage squirrel cage induction motors

Customer				Manufacturer				Jemco			
Motor Type				YJS560-2				Average sound pressure level			
Frame Size				560				No load			
Number of poles				2				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				6034M-C3+NU1034-C3 / NU322-C3			
Starting				40 C				Li Base Grease			
Ambient Temperture				Thermal classification				F			
Tempertur rise				B				typical Test			
Term motor protection				optional				IEC60034-1			
Retad output				1250KW				outline dimention drawing No.			
rated voltage				6000V+-5%				available			
connection				DELTA				Location of Terminal Box			
Ferquency				50 HZ.				optional			
speed				2980 rpm				Additional Sensor			
Rated current				141.5 A				space heater			
Starting Current				(I _A /I _N)				optional			
Power Factor				4/4				Net weight approx.			
0.89				3/4				5830 Kg+-10%			
Efficiency				4/4				painting			
96				3/4				RAL 7032			
1/2				1/2				Termal Protection			
Rated torque				(T _N)				optional			
starting torque				(T _s /T _N)=				Additional Sensor			
Break-down torque				(T _{max} /T _N)=				optional			
Rotor class/material				squirrel cage				Frame Material			
copper				Structural Steel							
Rotor voltage				Rotor current							
Rotor inertia				98 Kgm2							
cooling method				IC411							
altitude of instalation				1000m							
Date				Name				Tolerances acc. To			
Designed								NC.			
checked											

~3125



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.:

Electromotor1250Kw-6Kv-2Pole

Type Of Construction:
IMB3Protection:
IP55Cooling:
IC411

Sheet: 1/1

Size: A3

Drawn

Checked

Approved

Date

Jovain electrical machines Co.
(JEMCO)
Engineering Dept.

Title:

Outline drawing

Order No.:

YJS 560-2