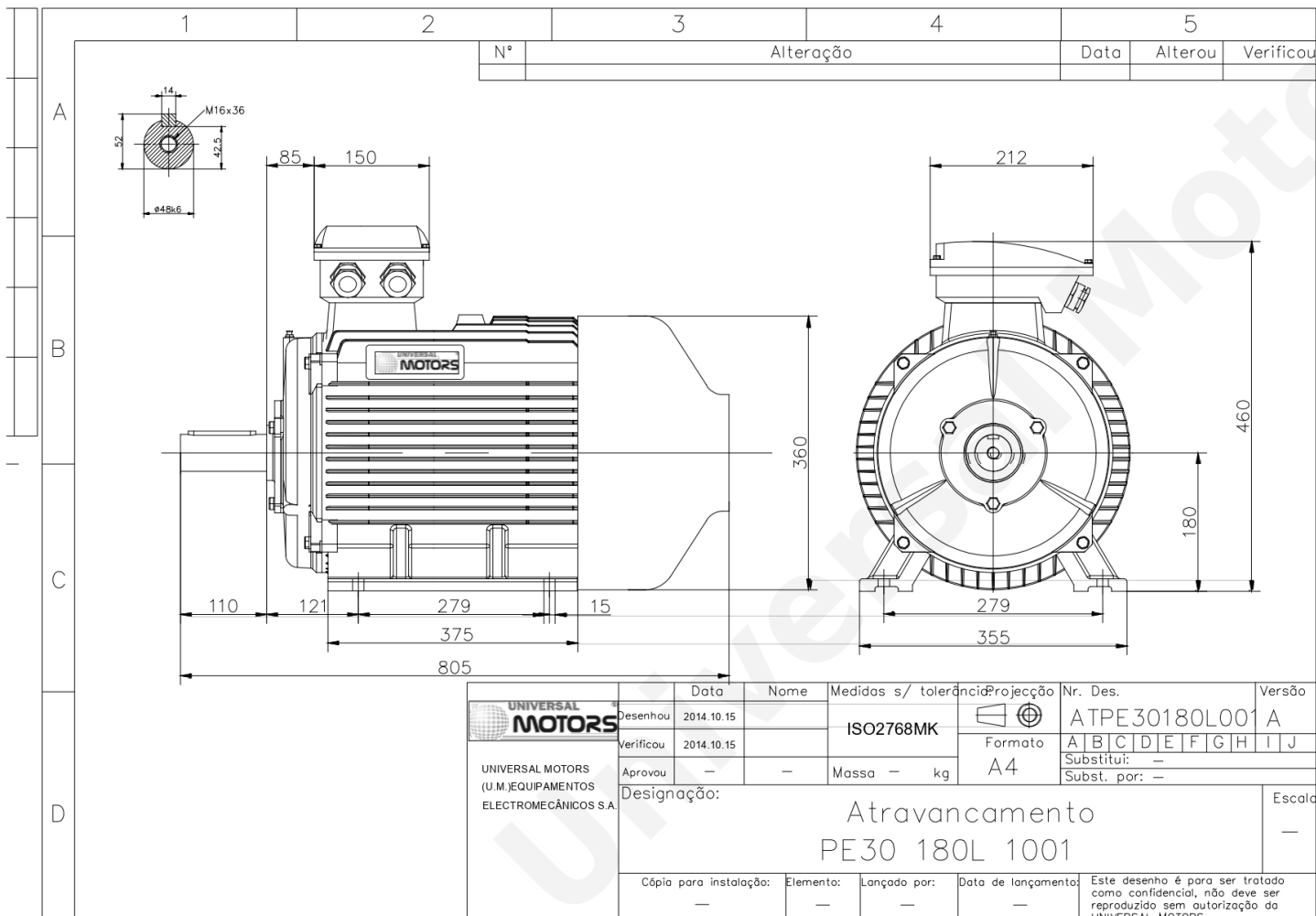




TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
 PE30 180 L 6 IE3
 15 kW / 20 Cv
 980 RPM



Motor type:	PE30 180 L 6 IE3
Output:	15 kW / 20 Cv
Speed (min ⁻¹):	980 RPM
Frequency:	50 Hz
Voltage:	400 V
Current:	29.3 A
Power factor (Cos Ø):	0.81
Poles:	6
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	90.3 %
Efficiency 75%:	91.5 %
Efficiency 100%:	91.3 %
Torque:	146 N.m
Tstarting/Tnominal:	2.0
Istarting/Inominal:	7.3
Tmaximum/Tnominal:	2.1
Noise:	62 Db(A)
Weight:	211 Kg
Bearing DE:	6311 C3
Bearing NDE:	6311 C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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 4480-782 VILA DO CONDE Mail: geral@universalmotors.pt

* References applied only in the UK