

LOAD PERFORMANCE CURVE

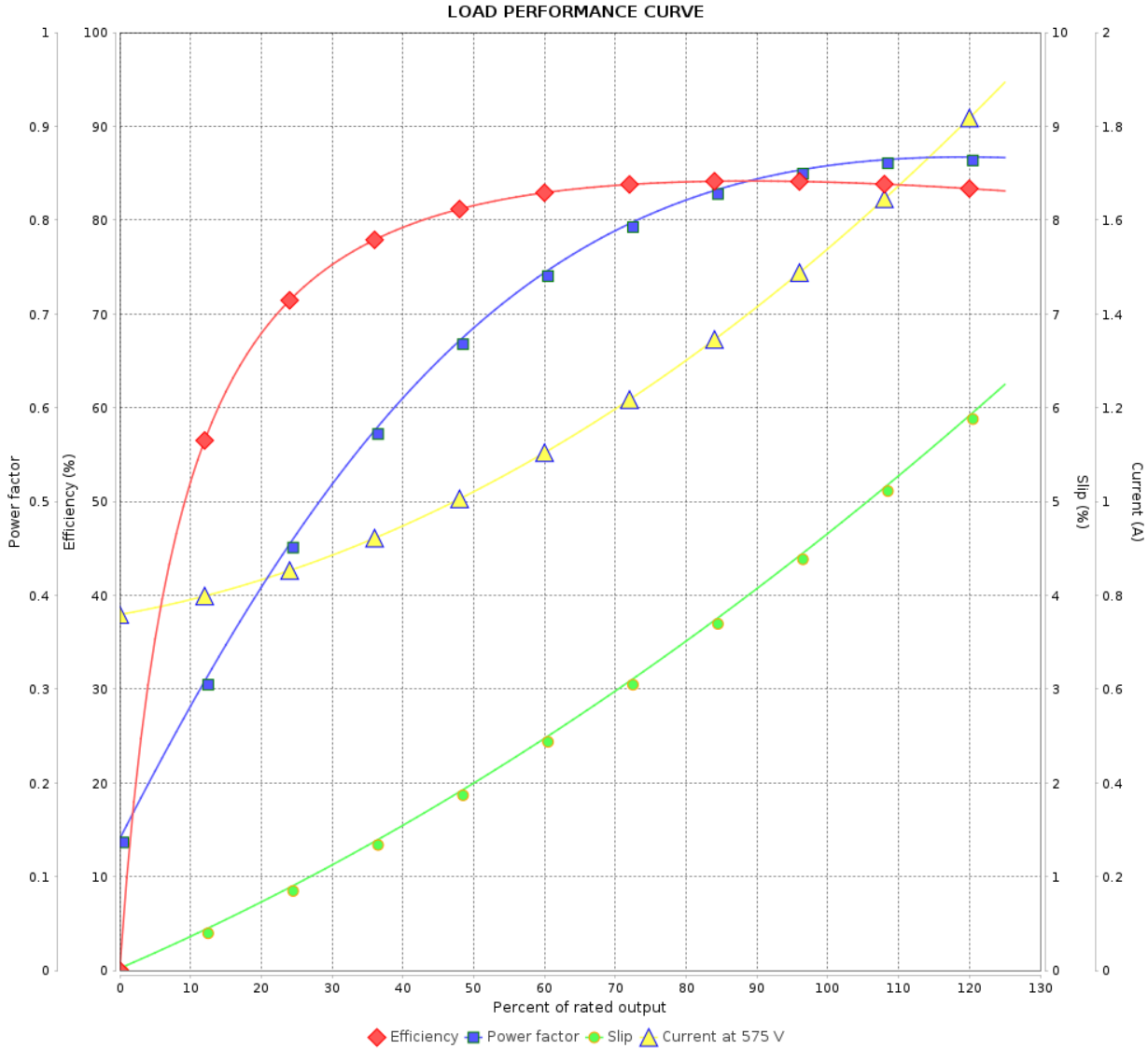
Three Phase Induction Motor - Squirrel Cage



Customer :

Product line : General High Efficiency Three-Phase

Product code : 11994425



Performance : 575 V 60 Hz 2P

Rated current : 1.56 A
 LRC : 8.8
 Rated torque : 0.317 kgfm
 Locked rotor torque : 420 %
 Breakdown torque : 340 %
 Rated speed : 3430 rpm

Moment of inertia (J) : 0.0018 kgm²
 Duty cycle : Cont.(S1)
 Insulation class : F
 Service factor : 1.15
 Temperature rise : 80 K
 Design : B

Rev.	Changes Summary	Performed	Checked	Date
Performed by		Page		Revision
Checked by		2 / 2		
Date		23/11/2024		

