

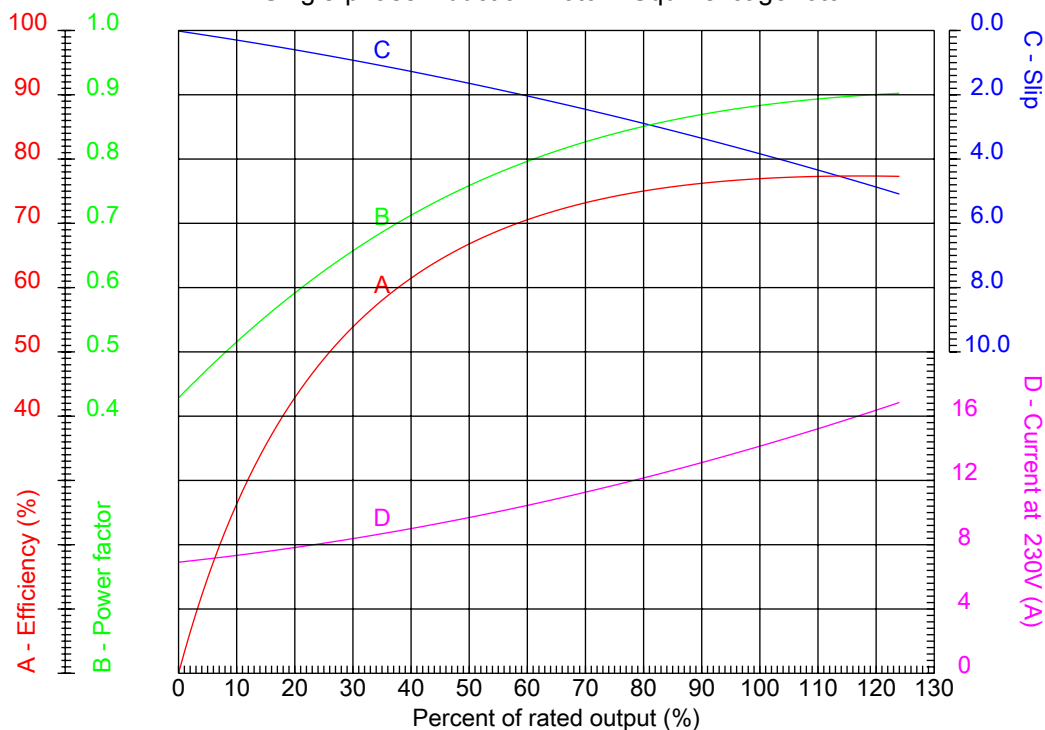


# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT Single-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Close Coupled Pump : Single-Phase - "JM" Type - TEFC - Standard Efficiency

Frame	: 184JM	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> )	: 7.0
Output	: 3 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1730 rpm	Design	: ---
Voltage	: 208-230/460 V	Locked rotor torque	: 280 %
Rated current	: 15.6-14.1/7.05 A	Breakdown torque	: 230 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00318ES1E184JM

Performed by

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