



SIMPLE TECHNOLOGY Co., LTD

TEST - REPORT

FOR XP92 Series

TEST REPORT NUMBER: XP2013-01-25-92-300

Model: XP92NM-300/9 Voltage: 230V/50Hz Lift Height: 2M

Theoretic Lift: 445Kgs @120mm Tube Testing Lift: 500Kgs @120mm Tube

Item	Standard Value	Test Value
Resistance (Total) (Ω)	$20 \pm 1\Omega(25^{\circ}\text{C})$	19.5Ω
No Load Current (A)	$\leq 4.2\text{A}$	3.6A
No Load Power (W)	$\leq 920\text{W}$	750W
Lift Capacity (Kg) (with $\Phi 120$ Tube)	$\geq 445\text{Kgs}$	500Kgs
Up Current (A)	$\leq 4.2\text{A}$	3.9A
Down Current (A)	$\leq 4.2\text{A}$	3.2A
Up Power (W)	$\leq 920\text{W}$	790W
Down Power (W)	$\leq 920\text{W}$	720W
Factor of Up Power	≥ 0.95	0.98
Factor of Down Power	≥ 0.92	0.95
Noise (dB)	$\leq 55\text{dB}$	53dB
Limit Error (mm)	$\leq 10\text{mm}$	3mm
Time (Min)	≥ 4 Min	>4Min
Temperature of Crust ($^{\circ}\text{C}$)	$< 85^{\circ}\text{C}(25^{\circ}\text{C})$	78 $^{\circ}\text{C}$
Isolative Resistance ($\text{M}\Omega$)	$> 100\text{M}\Omega$	500 $\text{M}\Omega$
Compression Resistance	1800V/S	Pass
Appearance	Perfect	
Comprehensive Conclusion	Eligible	
Censor	Date	2013-01-25