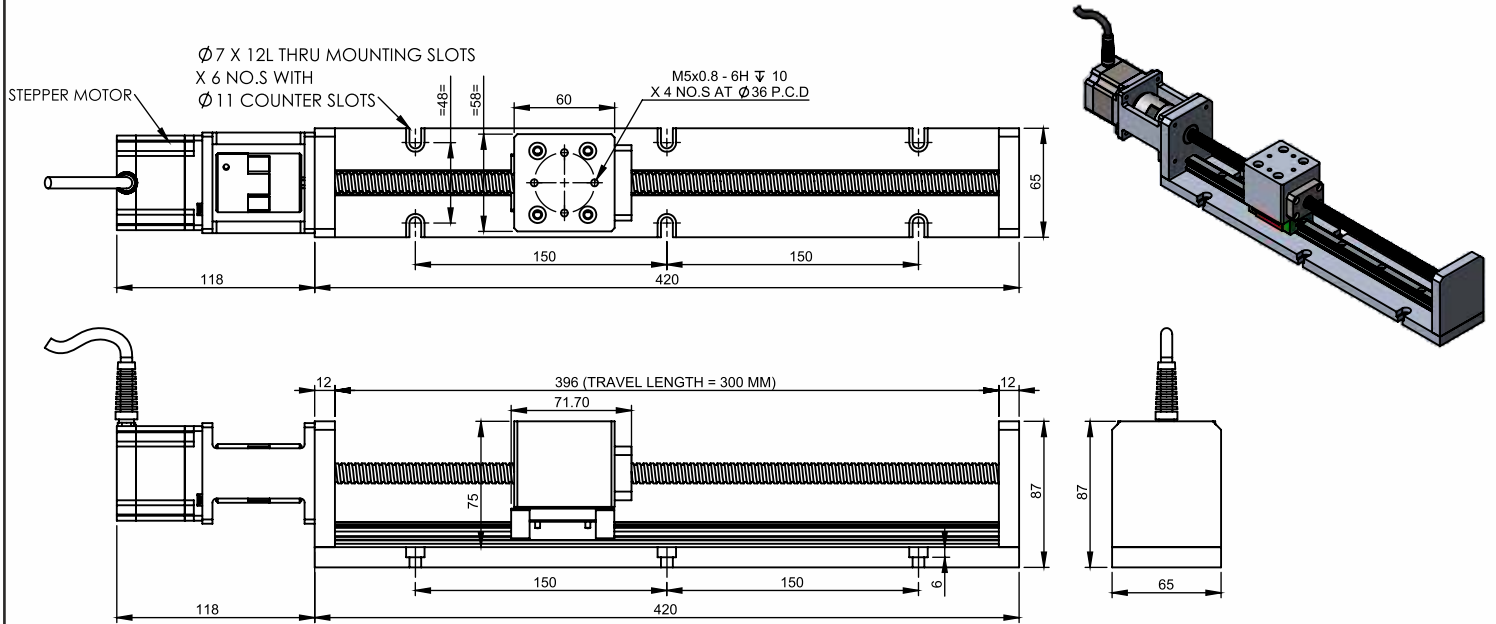


**SPECIFICATION SHEET**  
**Bholanath**

**X AXIS POSITIONING TABLE**  
**BHBS-LLHS- X-SLIDE-300 (M+E+P)**



**HIGH PRECISION X AXIS POSITIONING TABLE - LINEAR BALL SCREW SLIDES**



**Stepper Drive**  
**BH-SMART-4.5A**  
Weight :- 350 gm  
Qty 01 Nos



**Stepper Drive Controller**  
**BH-SDC-01-N**  
Weight :- 0.3 KG  
Qty 01 Nos



**Power Supply**  
**BH-48VDC**  
Weight :- 2.1KG  
Qty 01 Nos



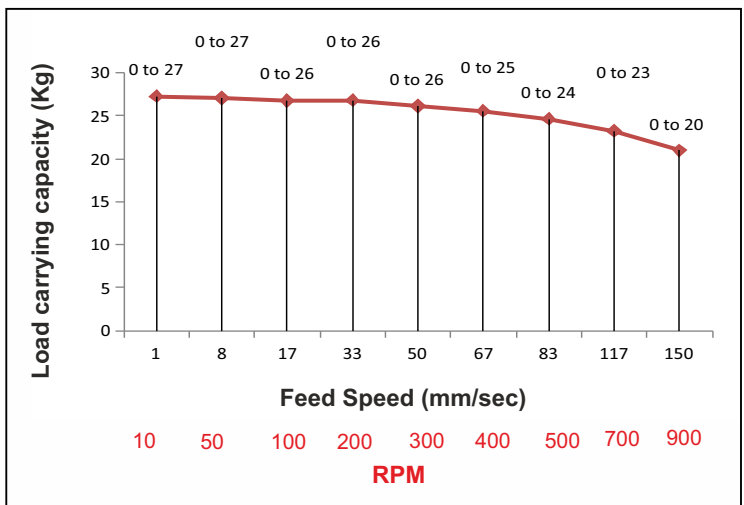
**Two Drive Control Panel**  
Weight :- 10 KG  
Qty 01 Nos



**TECHNICAL DATA**

SPECIFICATION Model No BHBS-LLHS- X-SLIDE-300 (M+E+P)		
1	Maximum Load Carrying Capacity(kg)	27
2	Permissible Feed Speed	0 to 150 mm/sec
3	Positioning Accuracy (mm)	≤ 0.02
4	Degree Of protection	IP 40
5	Total Weight of slide (KG)	4.0
6	Total Weight of Systems (KG)	7.5

**Note:-** The Load Calculation is Based On Horizontal Movement. For Vertical Movement Kindly Consider Safety Factor Of 0.6 And Motor With Brake.



**Bholanath Precision Engineering Pvt.Ltd.**

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