

SCHINDLER BRAKE MANUAL

Basic Parameter		
Basic Parameter	Voltage(AC)	Voltage(DC)
travel	22mm	2mm
force value	0mm>135N,22mm>110N	0mm>120N,22mm>45N
operating temperature	0-55℃	0-55℃
relative humidity	≤ 90%	≤ 90%
Maximum heating temperature	110℃	110℃
Voltage	AC110/120V 50/60 HZ	DC97V
Current	current excitation: 1.56A, holding current : 0.78A	0.56A
insulation grade	F	F
Protection grade	IP 54	IP 54
Socket pins distribute	1-2pin:voltage, 3-4pin:switch signal , 5-6pin:switch signal	

Installation and adjustment

- 1.The fixed screw hole at the bottom of the brake,fix it on the machine braket with 4-M6 screw
- 2.Fix the drive shaft on the top of the braket(magnet side) with M8*10 screw
- 3.when adjust the brake travel length,its length can not exceed the travel length 22mm±1mm,or the braket will damaged.

