

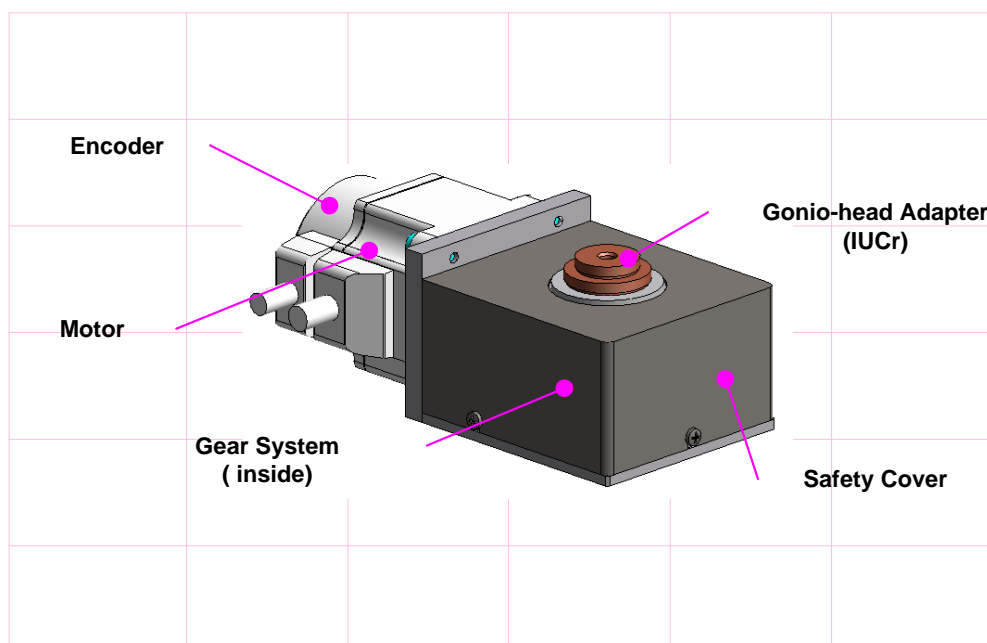


High Speed Spinner <HSM-17C>

This is a high speed spinner for powder diffraction experiment.
A gonio-head (IUCr standard) is mountable on the adapter equipped on the center of its table top.



<HSM-17A (prototype)>



Specifications

Model	HSM-17C
Stroke	Over 360°
Speed	1 – 15 rps
Time to reach a top speed	0.5 sec
Eccentricity	10 μm
Dimension	80 x 200.5 x 62 (W x L x T : mm)
Accessory	Adapter for gonio-head (IUCr)

Features

- ◆ **Best Performance**
(Champion data)
3 μm (eccentricity)
16.5 RPS (Max. speed)
- ◆ **The system contains,**
Body
5m Cables (x2)
Driver & Controller
- ◆ **Controller**
Data Setting Kit
Speed Counter
Control Panel
ON/OFF Switch
Mode Switch
Speed Volume
- ◆ **Operation Mode**
Continuous Rotation Mode
Step Mode
Alignment Mode
(every 90 degree)
- ◆ **Alignment Mode**
allows to stop at 0, 90, 180, 270 degree. You can easily adjust the sample position to the rotational center.

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