

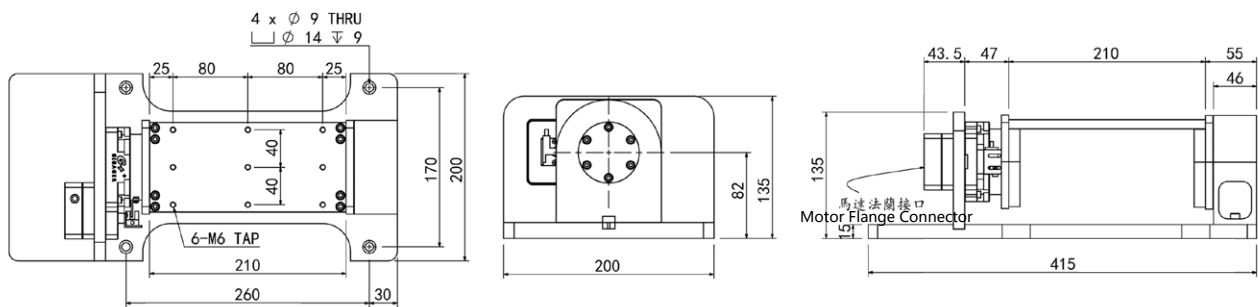


Series	Size	Plate Length	A Axis Motor Flange	Accessories
GML	85	150	SV1	
XXY	60	210	SV1: Servo Ø14 PCD70,M4 SV2: Servo Ø14 PCD70,M5 SV3: Servo Ø11 PCD70,M4 Suit for 200~400 AC Servo Motor	A: Pneumatic Connector None: Standard
GXYR	85	310	ST1: Stepper Ø6.35 PCD66.67,M4 ST2: Stepper Ø6.35 PCD70.7,M4 ST3: Stepper Ø8 PCD70.7,M4 ST4: Stepper Ø8 PCD66.67,M4 Suit for 57/60 Stepper Motor	
GX			S: Dedicated Stepper Motor	
GZ				
GTZ				
GXY				
GR				
GYH				
GSH				
GSR				
GSHR				
GSA				
GSN				
GSB				
GSG				
Parameter				
GSZ				
GMR				
GMC				
GMA				
GML				

Technical Parameters

Model / Spec	GML85-210	GML85-310
Allowable Torque N.m	16	
Allowable Load kg	20	
Rotation Angle °	±95	
Rotation Accuracy	≤ 30"	
Repeatability	≤ 10"	
Max Rotary Radius mm	210	310
Rotary Concentricity mm	±0.01	
Flatness mm	±0.01	
Gear Ratio i	10	
Allowable Rotation Speed °/sec	540	
Ingress Protection	IP60	
Motor	57~60 Stepper Motor/200W~400W Servo Motor	

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■ **GML85-310-SV1**

