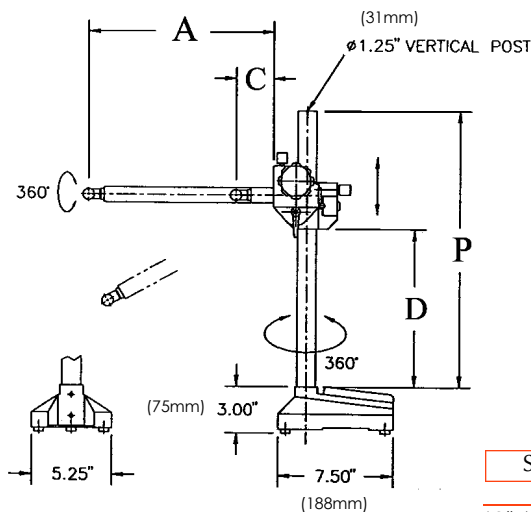




Features & Benefits

- Available in two styles, SGS (small gage stand) and LGS (large gage stand).
- Designed to interface with all of PRECITECH's circular form measurement systems and rotary tables.
- Accommodate many types of electronic gage heads including PRECITECH's LEVER-TYPE and AIR BEARING LVDT cartridge-type gage heads.
- Rigid cast iron bases with hardened steel pads provide stability and ease of movement to ensure the highest measurement accuracies.
- The large base can be provided with an optional air float system to allow effortless movement of the largest stand with no chatter or wear on the surface plate.
- Heavy duty design of the post and arm assembly provide preloaded, backlash free adjustments for height and reach.
- Rugged design of the large gage stands allows for taller heights and longer reaches.

Gage Stand Specifications



SGS - Small Gage Stand
 Special lengths available upon request.

Arm Assemblies

Small & Large GS

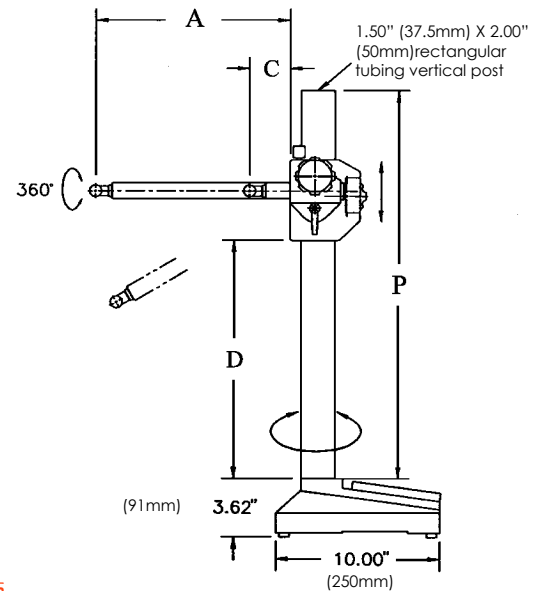
A _{MAX}	C _{MIN}
12"	2.50
18"	2.50
24"	2.50

Friction Drive

Post Assemblies

Small Gage Stands		Large Gage Stands	
P	D _{MAX}	P	D _{MAX}
12" (300mm)	9.00 (225)	24" (600mm)	19.00 (475)
20" (500mm)	17.00 (425)	30" (750mm)	25.00 (625)
24" (600mm)	21.00 (525)	36" (900mm)	31.00 (775)
30" (750mm)	27.00 (675)	42" (1050mm)	37.00 (925)
36" (900mm)	33.00 (825)	48" (1200mm)	43.00 (1075)

Friction Drive Rack & Pinion Drive



LGS - Large Gage Stand