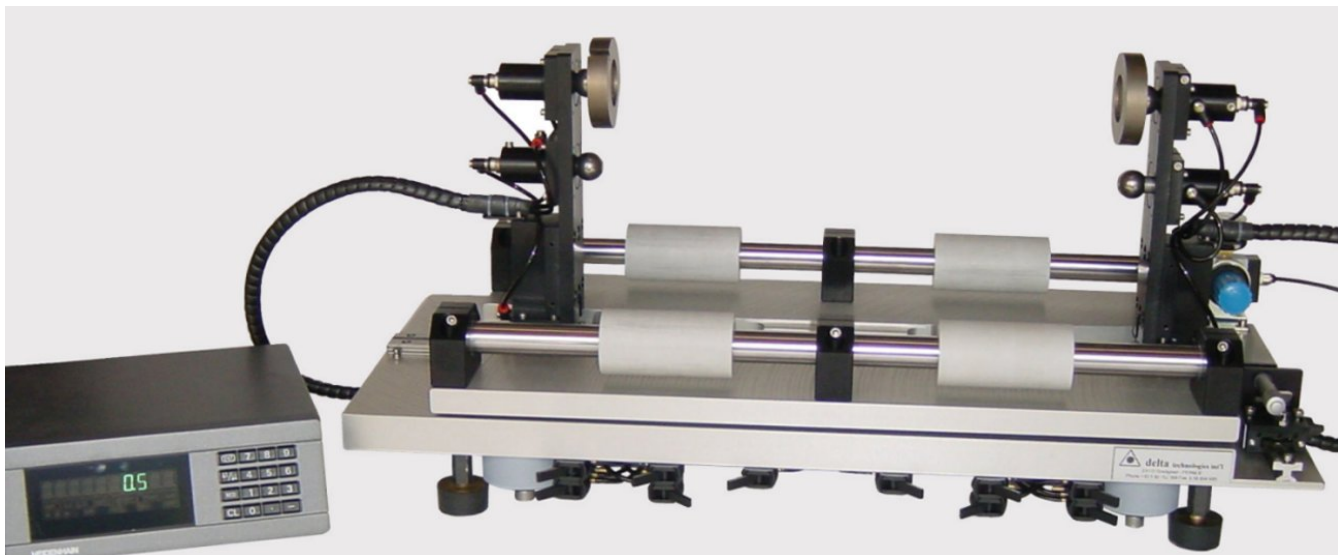
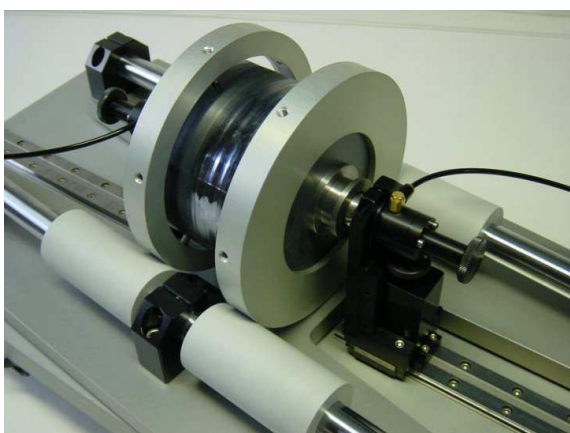


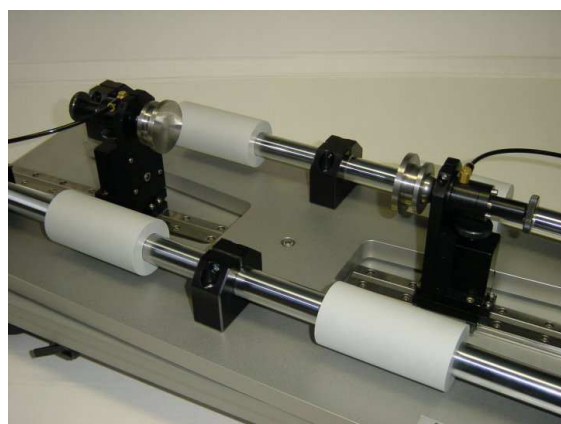
GS- AX Series GLUING / ORIENTING STATION FOR GLUING OF CENTER PIECES ON INGOT AXIS



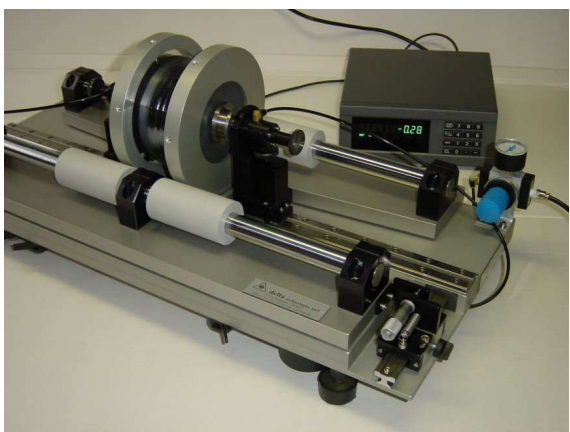
GS1-550 AX2 - Dual-axis (two-ball) configuration



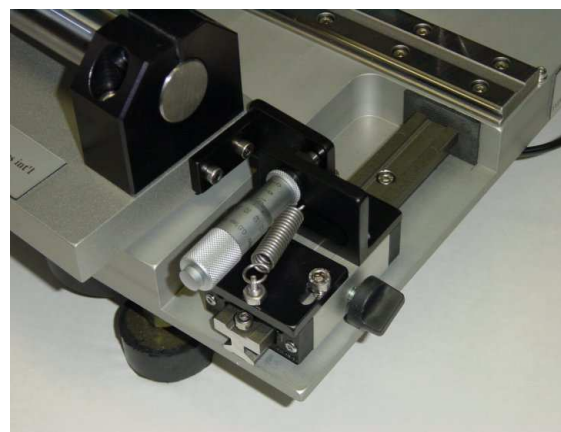
Gluing centering pieces on short ingot



Centering pieces hold on the balls by vacuum



Display of axis angle correction



Coarse and fine rotation adjustment

Max. ingot length / nominal diameter : 550 mm / 300 mm. Diameter configuration(s) according to specification.
On single axis station, ball holder can be instantly changed without the need of any adjustment, for processing several ingot diameters.
Depending of diameters, 2-ball configuration is available for processing 2 ingot diameters without changing the holder (GS1-AX2)
Ball holder carriers maintained in position on the rail by pneumatic brake.
Steel centers hold on the balls by vacuum
Pneumatic pushers maintain a constant pressure during gluing of the steel centers.
Decimal display of rotation angle. Accuracy and resolution : 0.01°
Rotation range : +/- 5 °
Process accuracy : +/- 0.1 to +/- 0.02°, depending of configuration.



Delta Technologies Int'l

88 avenue Victor Hugo F-33700 Merignac France

Tel. +33-5 56 75 23 99 Fax +33-5 56 45 19 34

Email : info@delta-technologies.net