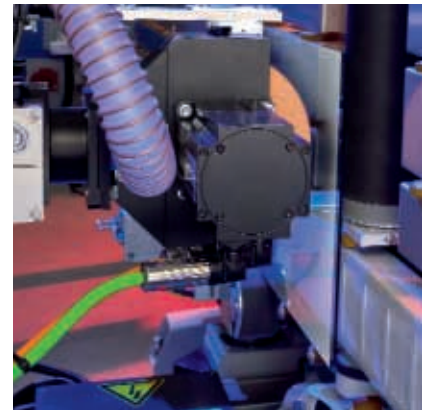


Edge deleting robots Types REA

Precision in edge deleting technology

Common product characteristics:

- ◆ Continuous, automatic edge deleting of rectangular and shaped formats (option)
- ◆ Slip free synchronous glass plate transport
- ◆ Consistent edge deleting quality
- ◆ Automatic dressing of grinding wheel
- ◆ Modular machine design concept
- ◆ Many upgrade possibilities





- ◆ Automatic wheel speed control
- ◆ Integrated grinding dust extraction unit
- ◆ Simple and fast change of grinding wheel
- ◆ Suitable for different glass plate coatings
- ◆ Process programs for loading glass plates in before or after edge deleting robot

Configurations of edge deleting robots		
Grinding wheel	Working height	Glass format
1-head / 2-head	max. 1600 mm (63 in.)	Rectangular / Shape
1-head / 2-head	max. 2300 mm (90.55 in.)	Rectangular / Shape
1-head / 2-head	max. 2700 mm (106.3 in.)	Rectangular / Shape
1-head / 2-head	max. 3200 mm (125.6 in.)	Rectangular / Shape

Options:

- ◆ Edge deleting of shaped formats and free shapes
- ◆ Processing of glass plates for stepped I.G. units, rectangular and shaped formats
- ◆ Online data input

Technical data	
Working heights	1,60 m / 2,30 m / 2,70 m / 3,20 m (63 in. / 90.55 in. / 106.3 in. / 125.6 in.)
Processable dimensions	min. 170 x 350 mm (6.7 x 13.8 in.) max. 3200 x 6000 mm (125.6 x 236.2 in.)
Edge deleting width	6 – 12 mm (0.24 – 0.47 in.), optional freely selectable
Glass thickness	max. 15 mm (0.59 in.), optional up to 30 mm (1.18 in.)

Bystronic Maschinen AG
Industriestrasse 5
CH-4922 Bützberg
Phone +41 (0)62 958 77 77
Fax +41 (0)62 958 76 76
www.bystronic-glass.com
bystronic@bystronic-glass.com

Lenhardt Maschinenbau GmbH
Karl-Lenhardt-Strasse 1–9
D-75242 Neuhausen-Hamberg
Phone +49 (0)7234 601 0
Fax +49 (0)7234 17 19
www.bystronic-glass.com
lenhardt@bystronic-glass.com

Armotec Vierhaus GmbH
Industriestrasse 19
D-91710 Gunzenhausen
Phone +49 (0)9831 5002 0
Fax +49 (0)9831 5002 20
www.bystronic-glass.com
armotec@bystronic-glass.com

Further subsidiaries and representatives worldwide