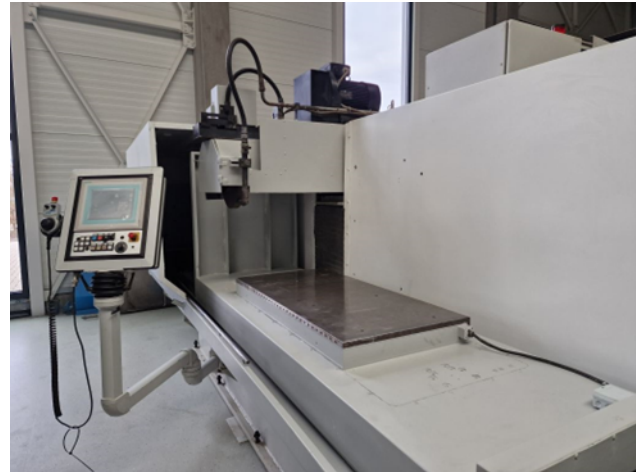


Machine - Datasheet

Machinetype:	Surface and profile grinding machine
Make:	ABA / ZIERSCH & BALTRUSCH
Type:	ECOLINE 1206 A
Construction Year:	2008
Control:	SIEMENS LC 200/TP 277
Origin:	Germany
Term of delivery:	On request
Quotation:	Ex works



Technical details	Dimension
<u>Travel distances</u>	
grinding length	1250 mm
grinding width	600 mm
Table load maximum to the magnetic chuck	1200 kg
<u>Traverse paths:</u>	
X axis	1400 mm
Y axis	600 mm
Z axis	600 mm
Grinding length	1250 mm
Grinding width	600 mm
Distance between table and spindle center	700 mm
Grinding wheel diameter	400 mm
Grinding wheel width	100 mm
Grinding wheel bore	127 mm
<u>Drives:</u>	
X-axis drive hydraulic	
Y and Z-axis drive with servo drive and ball screw	
<u>Measuring system:</u>	
X-axis rotary with rotary encoder	
Y and Z axis linear scale	
weight of the machine ca.	7,7 t