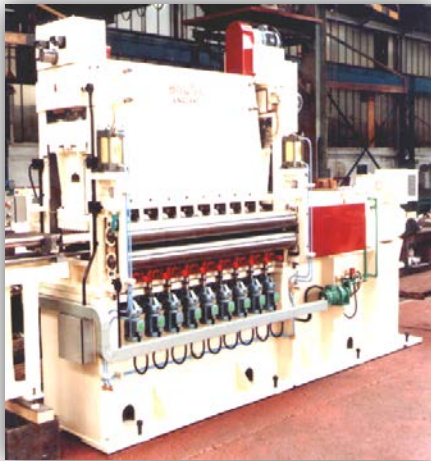


BRONX PRECISION LEVELLING MACHINES

Bronx Precision Levelling machines, offering the ultimate in precision levelling, are built to advanced design standards using 'state of the art' technology to produce the high standard demanded by today's steel and non-ferrous industries.



17 Roll Precision Leveller

BACK-UP ROLLS

Independent self aligning roll assemblies. Work rolls are driven from a distribution gearbox with oil spray lubrication. Entry pinch rolls are a standard feature of all Bronx Precision Levellers.

Bronx levellers can be supplied in a variety of configurations, including 11, 17, 21 or 23 work rolls suitable for hot and cold rolled steel, coated, stainless steel and aluminium. All the work rolls are fully supported by heavy duty back up bearing assemblies with adjustments where applicable using motorised wedge units.



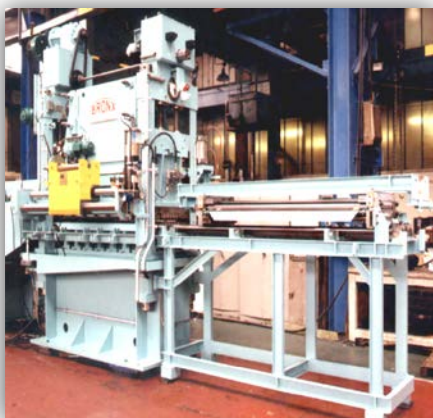
Work Roll Assembly

WORK ROLLS

All work rolls supplied with Bronx Precision Levellers are manufactured from high quality alloy steel. The work rolls are located in self-aligning combined radial and thrust anti-friction bearing assemblies.

All Bronx Precision Levellers are designed to enable full roll cassette removal through the front of the machine utilising a roll change rig. Quick release drive spindles enable roll changes to be made with a minimum of downtime.

All adjustments are motorised and to enable close control of the leveller setting, a display unit on the control console allows the operator to make finite settings of the leveller penetration and roll bend condition.



11 Roll Leveller



Heavy Duty Precision Levelling Machine

INTERMEDIATE ROLLS

Manufactured to the same high standard as the work rolls and fitted with combined radial and thrust anti-friction end bearing assemblies.



Heavy Duty Flattener

For more information on our range, please contact our Sales team or Sales Office

Bronx Engineering Limited. 48 Enterprise Trading Estate, Pedmore Road, Brierley Hill, West Midlands, DY5 1TX, England

Tel: +44 (0)1384 486648 Fax: +44 (0) 1384 486440

Email: salesgroup@thebronxgroup.com Website: www.thebronxgroup.com

