Hot Billet Saw



- Exact Length Billets, Fast Cycle Times
- Smooth Impact Free Pushback
- Optional FusionBond® Eliminates Two-piece Billets
- Best Chip Collection
- Thin Kerf, Long Life Blades
- Quietest Operation



The **GRANCO CLARK** Hot Billet Saw provides a major enhancement to consistent line throughput. Its servo controlled physical stop allows the heated billets to be cut to the exact length needed just before they enter the press.

A hot billet saw eliminates the need to maintain an expensive inventory of different length billets. Billets are cut to required size after heating. Hot-cutting also prevents the downstream problem of having a furnace full of wrong-sized billets.

20

Physical Stop Without Delay:

- Exact length billets
- Shock free pushback
- Stop functions as pushback fast cycle times

Maximum Efficiency:

- Optional Integrated FusionBond® eliminates two-piece billets, reducing waste and increasing yields
- Industry leading chip collection system

Enhanced Quality:

- Perfect square cut
- Compensation cut
- Essentially 100% chip collection

Hot Billet Saw advantages

- Multiple operating modes to meet production requirements
- Billets cut to size as needed: results in reduced inventory and improved flexibility
- Engineered for quick cycles to provide optimum throughput
- Excellent squareness of cut prevents profile blisters
- Can process all alloys
- Efficient recycling of chips

Design features

- Precision clamping system contributes to excellent blade life
- Thin kerf blade minimizes scrap
- Billet storage gear automatically transfers short pieces back to the furnace
- Low-pressure hydraulics for low maintenance
- Vacuum chip collection system with optimized chip paths for unequaled performance









AEC Member and Supporter

Fully Assembled and Shop Tested

19



Headquarters

7298 N. Storey Road Belding, MI USA 48809 Phone: +1.616-794-2600 Toll-free: +1.800-918-2600 General fax: +1.616-794-1899 Sales fax: +1.616-794-2878

e-mail: gcinfo@grancoclark.com

F 5 1

Australia, New Zealand

Furnace Engineering Pty Ltd 50 Howleys Road Notting Hill VIC 3168 Australia PH +61-3 9544 2922 FX +61-3 9544 2723

Contact: Jason Reints info@furnace.com.au

Dubai, United Arab Emirates

ALTEAM FZE PO Box 213160 Dubai, United Arab Emirates

Contact: Hovig Karayan PH +971 [4] 441 9785 FX +971 [4] 421 9737 -mail: alteam.dubai@gmail.com or info@alteamfze.com

Commerx LTDA

Alameda Ametista, 189 06540225 Santana de Parnaiba, SP, Brazil PH/FX +55-11-4152 3610

e-mail: fred@commerx.com.br web site: www.commerx.com.br

India

Hetpan Overseas B-407/408, Kailash Esplanade L.B.S. Margbr Ghatkopar (West) Mumbai India 400 086 PH +91-22-2500 7038 FX +91-22-2500 7336

Contact: Ketan Sheth e-mail: ketansheth@hetpan.net web site: www.hetpan.net

Pathakit Company, Ltd

69/131 Moo 5, Bueng Khamproi Lam Lukka Road, Lam Lukka Pathumthani, 12150 Thailand PH +66-2-532 7044 FX +66-2-532 7045

Contact: Saratoon Laisakul e-mail: saratoon@ksc.th.com

7298 N. Storey Road Belding, MI 48809

+1-800-918-2600 gcinfo@grancoclark.com | www.grancoclark.com



Form: GCB0110316-V2

USA | Brazil | Argentina | UAE | India | Thailand | Singapore | Australia | New Zealand