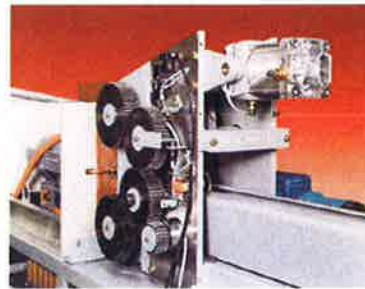
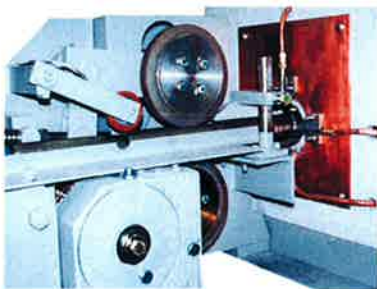


Billet In-Feed Systems

Alpha 1 specializes in the coils and material handling equipment required by today's forgers. This includes our step & rotary billet feeders, bin tipper, modular conveyors, fast extractors and billet reject systems. We also offer a wide variety of billet in-feed systems to suit a variety of applications.

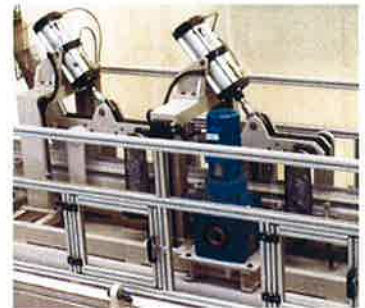
Pinch Wheel Drives

- Variable speed hardened multi-strand chain conveyor.
- Pinch wheels provide continuous feeding of billets through the coil.
- Lost motion wheel to prevent melting parts in the coil.
- Adjustable guides to center billets.
- Common mounting holes for interchangeability between the three standard size feeders.



Tractor Drives

- Variable speed hardened multi-strand chain conveyor.
- Tractor pinch surface for multi-point contact surfaces.
- Cylinder provided to maintain contact with the billets.
- Lost motion wheel to prevent melting parts in the coil.
- Adjustable guides to center billets.
- Dual or single tractor options.



Pusher Systems

- Hydraulic or pneumatic cylinder operation.
- Adjustable billet feed track.
- Vee track for centering billets through the coil.
- Photo Eyes can be used to indicate empty feed track.
- Standard designs easily customized for your application.



For more information, call 614-253-8900 or visit us at www.alpha1induction.com

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