

## Billet Step Feeder

The Alpha 1 billet step feeder is one of the many standard products brought to the forging industry by the Inductotherm Group of companies. 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.

### Features

- Provides continuous feeding of billets end to end on the diameter.
- Accepts parts from a bin dumper or a drop bottom bin.
- Hydraulic operated steps to separate and lift billets to the conveyor.
- Hydraulic unit mounted under the frame to minimize floor space.
- Variable speed chain conveyor.
- Single adjustment to redirect misaligned parts back into the hopper.
- Specify right or left hand version when ordering.
- Not for use with "pucks" parts less than 1.3 times longer than the diameter.
- Optional photo switches to monitor hopper capacity. Used with the bin tipper for automatic refill when empty.



Tipper, Feeder & Weigh Station



Standard Step Detail



Serrated Step Detail



For more information, call 614-253-8900 or visit us at [www.alpha1induction.com](http://www.alpha1induction.com)

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