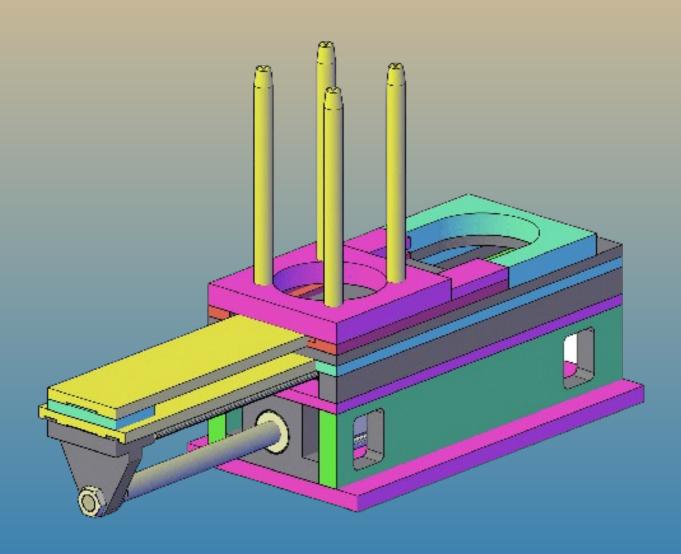


ABF Series Ahlu Blank Feeder Series (Round)



Manufacturer:

AHLU ENGINEERS PRIVATE LIMITED

Near Shiv Sena Office, Sonarpada Phase 2, Dombivali (E) 421204 Mumbai, Maharashtra, India. Mob. +91-(0)8295-150-210 www.ahluengineers.com sales@ahluengineers.com

ABF Series

Specifications -

Sr. No.	MODEL NO.	Unit	BLANK SIZE	FEED DISTANCE	THICKNESS
1	ABF-02-05-160	MM	Ø21-50	160	0.9 to 3
2	ABF-05-10-160	MM	Ø51-100	320	1 to 4
3	ABF-10-15-200	MM	Ø101-150	400	1 to 5
4	ABF-15-19-250	MM	Ø151-190	500	2 to 6

^{*}The contents are subject to change by manufacturer without prior notice.

Product description -

- 1. Ahlu Blank Feeder series is powered by the use of a suitable sized Pneumatic cylinder for its To and Fro operation cycles.
- 2. Its sturdy and heavy design not only provides strength while its M.O.C being Tool steel also gives low wear and tear resistance which eventually provides higher life expectancy.
- 3. Our design utilizes Linear Bearings with Linear Guide rails for proper alignment of its linear movement. Its Low clearance & accurate design provides smoother working cycles.
- 4. It's double decker design reduces the operation cycle time and increases the overall time productivity ratio.
- 5. Magazine based design inculcates no Operator's direct involvement in press operations and its easily accessible irrespective of operation state. Hence, provides Operator safety & reduces Human interference requirement.
- 6. Press Synchronization increases Press utilization factor along with Human Safety & better productivity rate.



ABF Series

- Characteristics of Ahlu Blank Feeder (Round) -
- 1. Blank Feeder is synchronised with Press Ram movement with the help of Encoders / Cam box / Sensor arrangement based on the applicational requirements.
- 2. As Feeding of Blanks is performed based on Press Ram positioning, it provides max. utilization of time with respect to Press operation cycle.
- 3. This accessory provides continuous operation capability to the Press which not only doubles the existing production rate but also can be increased on multiple multiplier rate based on component variant.
- 4. It eliminates the need of operator in Loading & Unloading of Blanks for certain set of operations after blanking. Similar operations performed on adjacent machines can be easily handled by the single operator.
- 5. Magazine Feeding is manual but can be top up easily by the single operator for such multiple machines.

<u>If undelivered,</u>
Please return to below address:

Manufactured by -

AHLU ENGINEERS PRIVATE LIMITED

Near Shiv Sena Office, Sonarpada Phase 2, Dombivali (E) 421204 • Mumbai, MH, India. Mob. +91-(0)8295-150-210 www.ahluengineers.com sales@ahluengineers.com