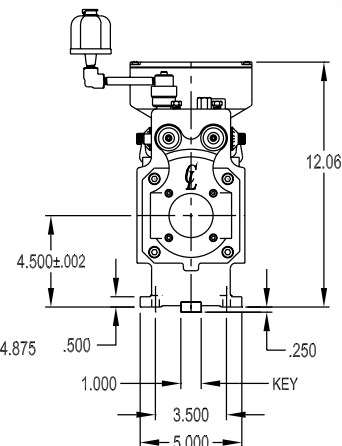
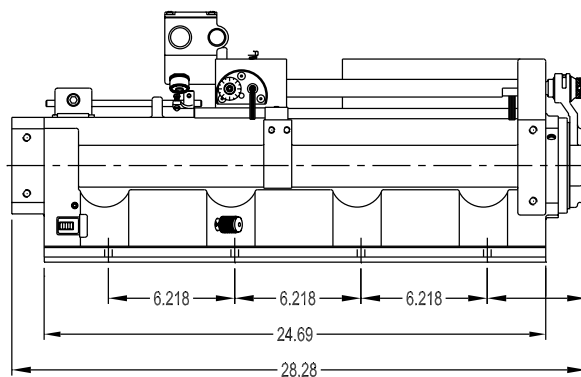
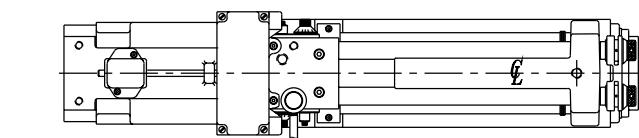


AIR HYDRAULIC DRILLING UNIT



Models 2196, 2197, 2198

Specifications (Unit: inch)

Model No.	Thrust Adv./Ret. @ 80 psi	Stroke	Quill Dia.	Max. Spindle Speed	Min. Spindle Speed	Retract Feed	Oil Filler Style
2196	680/280	10"	3.50"	6000	120	Yes	*Filler Valve
2197	680/280	10"	3.50"	6000	120	No	*Filler Valve
2198	680/280	10"	3.50"	6000	120	Peck Feed	Pressurized

*Pressurized oil filler optional

Customizing A Hause Unit To Your Specs

Most Hause power feed units can be customized to best fit the needs of your unique applications. Using the worksheet at the back of this catalog and the information found on pages 36 - 49, you can spec out the Hause unit of your choice.

Model	Spindle	Drive	Belt/Pulley	Motor	Belt Housing	Special
2197 -	BK	- A	- A	- N	- B2	- SA1
	Pgs. 36-37	Pgs. 38-39	Pgs. 40-41	Pgs. 42-44	Pg. 45	Pgs. 46-49

Example: 2197-BK-A-A-N-B2-SA1 This code specifies an Air Hydraulic Drilling unit (Model No. 2197) with a 10" stroke. Accessorizing this unit is a 1-3/8" Adjustable Adapter Spindle, Inline Shaft Drive, 5-Step "3V" Section Pulley, a 2 HP (1800 RPM) Nema "C" Flange Mounted Motor, mounted to the right side on a Small Extended Belt Housing and accompanied by a Special 4" Spindle Support Assembly.

Features

- Concentric construction.
- Pressure compensating feed valves.
- Belt housing/position choices.
- Various spindle and drive choices.
- Pulley and RPM choices.
- Other options available.

All models can be used vertically or horizontally.

Feed rates

Adv: Adjustable from 3/8" to 125" per minute.

Ret: Adjustable from 3/8" to 125" per minute.

Rapid travel 1000 I.P.M. approx.

Any questions or to place an order, contact:
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800-932-8665 • 419-485-3158 • Fax 419-485-3146
www.hausemachines.com