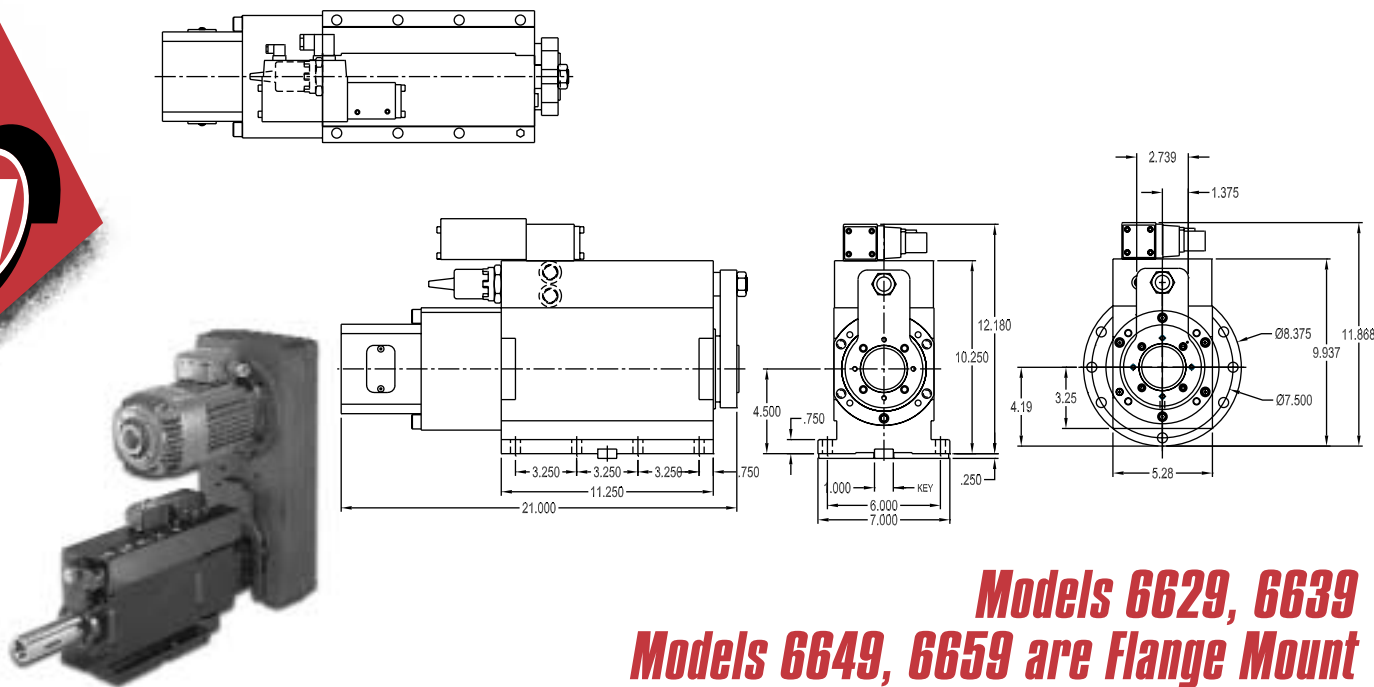


# HYDRAULIC DRILLING UNIT



**Models 6629, 6639**  
**Models 6649, 6659 are Flange Mount**

## Specifications (Unit: inch)

| Model No. | Thrust Adv./Ret. @ 1000 psi | Stroke | Quill Dia. | Max. Spindle Speed | Min. Spindle Speed | Retract Feed | Depth Repeat-ability |
|-----------|-----------------------------|--------|------------|--------------------|--------------------|--------------|----------------------|
| 6629*     | 3000/3000                   | 6"     | 3.500"     | 5000               | 80                 | Programmable | +/- .0005            |
| 6639**    | 3000/3000                   | 6"     | 3.500"     | 5000               | 80                 | Programmable | +/- .0005            |
| 6649*     | 3000/3000                   | 6"     | 3.500"     | 5000               | 80                 | Programmable | +/- .0005            |
| 6659**    | 3000/3000                   | 6"     | 3.500"     | 5000               | 80                 | Programmable | +/- .0005            |

\* Denotes Temposonic probe  
 \*\* Denotes Sony encoder feedback

## Features

- Full programmability.
- Belt housing/position choices.
- Various spindle and drive choices.
- Pulley and RPM choices.
- Other options available.

**All models can be used vertically or horizontally.**

## 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    |
|-------|------------|------------|-------------|------------|--------------|------------|
| 6629  | - BE       | - N        | - N/A       | - Q        | -            | - C3       |
|       | Pgs. 36-37 | Pgs. 38-39 | Pgs. 40-41  | Pgs. 42-44 | Pg. 45       | Pgs. 46-49 |

**Example: 6629-BE-N-N/A-Q-C3** This code specifies a Hydraulic Drilling unit (Model No. 6629) with a 6" stroke. Accessorizing this unit is a 1-1/16" Adjustable Adapter Spindle, 1-1/8" Direct Drive, no Belt/Pulley system, a 3 HP (1800 RPM) Nema "C" Flange Mounted Motor. No Belt Housing required.