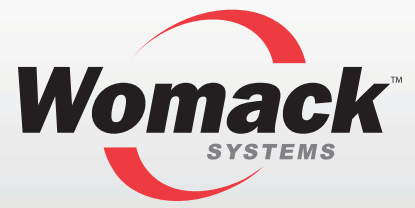


We put **YOUR** World in Motion



**Variable Flat-Top Industrial  
Hydraulic Power Units**

**T**he Variable Flat-Top Industrial Hydraulic Power Unit has been designed for the demanding requirements of in-plant applications.

**T**he Variable Flat-Top Industrial Hydraulic Power Unit is a pre-engineered package that provides a competitive solution to a demanding application. The highest quality components are used, including Bosch Rexroth pumps, Baldor electric motors, Sun valves, Daman manifolds, Hydac filtration and Magnum ferrous eliminators. Cost savings are realized through standardization of products and procedures, rather than cutting corners with inferior materials.

**T**he Power Unit features include very quiet operation, utilizing Bosch Rexroth's Vane "Hush Pump" and motor assembly mounted on vibration isolation mounts. The pump-motor group, valve package and 10-micron return filter are mounted on a JIC flat-top reservoir with a bolt-on top. By utilizing the Womack Machine Supply Valve Assembly Program, a virtually limitless number of circuit combinations are possible (up to 6-station, D03, or D05 manifold options).

### **Features**

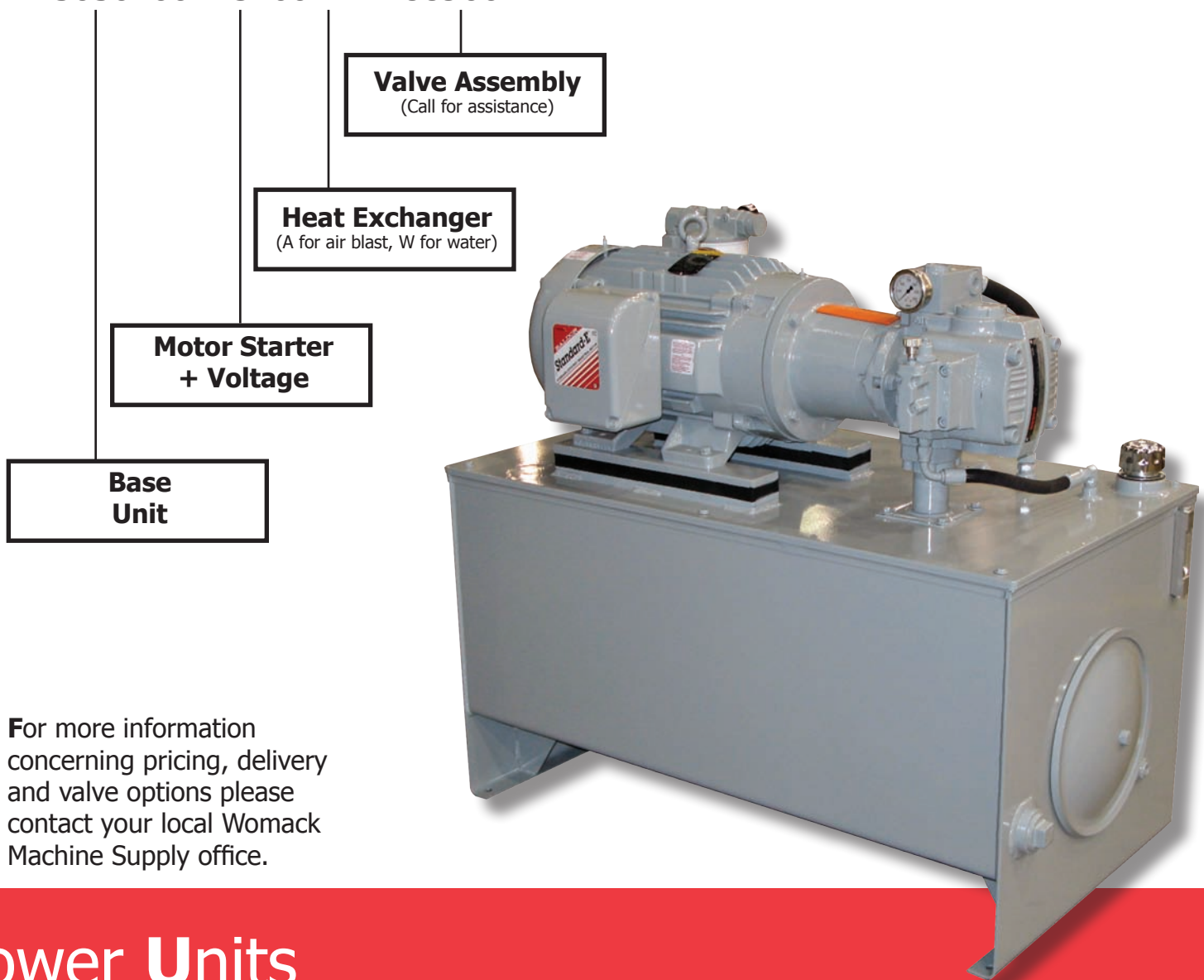
- Very Quiet operation utilizing Bosch Rexroth's "Hush-pump"
- Variable-displacement, pressure compensated vane pump
- JIC Flat-Top design
- 3,000 PSI continuous rating on all components
- Magnum-brand, ferrous eliminator on pump inlet
- Industry common spin-on filter (10-micron, absolute)
- U.S. made Electric Motor
- Flexible D03/D05 valve manifold options

### **Standard Options**

- Motor Starter Panels
- D03, D05 manifold stacks
- Heat Exchangers
- Tank Heater

| Model Number | Horsepower | Flow  | Reservoir | Pressure |
|--------------|------------|-------|-----------|----------|
|              | HP         | GPM   | Gallons   | PSI      |
| VF070730     | 7 1/2      | 7 1/2 | 30        | 1,500    |
| VF101030     | 10         | 10    | 30        | 1,500    |
| VF150730     | 15         | 7 1/2 | 30        | 3,000    |
| VF151550     | 15         | 15    | 50        | 1,500    |
| VF201030     | 10         | 10    | 30        | 3,000    |
| VF202050     | 20         | 20    | 50        | 1,500    |
| VF252580     | 25         | 25    | 80        | 1,500    |
| VF301580     | 30         | 15    | 80        | 3,000    |
| VF3030100    | 30         | 30    | 100       | 1,500    |
| VF402080     | 40         | 20    | 80        | 1,500    |
| VF502580     | 50         | 25    | 80        | 1,500    |
| VF5030100    | 50         | 30    | 100       | 1,000    |

**Example of full part number:  
VF3030100-MS460-HXA-88900XXXX**



For more information concerning pricing, delivery and valve options please contact your local Womack Machine Supply office.



Womack Systems, L.L.C. is a leading manufacturer of standard and custom hydraulic, pneumatic and automation systems. For over 50 years Womack has manufactured hydraulic power units ranging from fractional to hundreds of horsepower with gas, diesel, and electric prime movers. Our systems experience includes designing hydraulic and pneumatic systems, motion controls, machine tools, pick and place machines, mobile electrical systems, retrofitting of electro-hydraulic machinery, and machine assembly. Our automation experience includes relay ladder logic, programmable logic controllers, motion controllers, temperature and process controllers, hydraulic proportional and servo systems, and computer based control systems. Electric motor driven hydraulic systems are tested under full load checking flow, pressure, and system integrity. Hydraulic Power Units and Electrical Systems are shipped with a copy of the test report, a CAD generated schematic, and a bill of material. On-site start-up assistance is available for any of our systems.



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