

Hydraulics • Pneumatics • Electronic Controls



simplifying Power Units



# **Expect the Best!**

#### STATE OF THE ART POWER UNITS

SCOTT INDUSTRIAL designs hydraulic power units to meet your specific requirements.

An experienced Project Engineer is responsible.

An experienced Project Engineer is responsible for your system from quotation through shipment.

### **DESIGNS INCLUDE:**

- Custom engineered designs from fractional HP to 250HP with operating pressures up to 10,000 PSI.
- Maintenance friendly component locations.
- SAE O-ring style connections are used to minimize leaks.
- Painting to your specifications.
- All systems are fully tested & documented to design specifications.





## **QUALITY CONTROL:**

- Our systems are built with high quality components from the most reputable companies in the industry.
- Systems are fully tested to meet the customer's specification.
- Project Engineers will perform final inspection and assist in the testing of each system.
- Customers are welcome to inspect final assembly and witness testing at our facility.
- System checks include pressure, flow, sound level, and functionality.
- All test data is recorded for each engineered system.





#### **DOCUMENTATION INCLUDES:**

- Schematics, bills of material and technical manuals are included with every purchased system.
- Dimensional 2D or 3D layout drawings are available upon request.





## **DESIGN:**

3D CAD Based Design.

**Design Capabilities** 

- Electrical Controls
- Layouts
- Hydraulic System Design



## RELATED AVAILABLE SERVICES:

Installation and Start-up assistance.

Turn-Key systems, including motor controls, operator interfaces, PLCs, and motion controls.

Custom electrical control systems.

System rebuilding and/or upgrading.

Hydraulic and pneumatic component repair.