

# Danfoss Power Solutions Components and Solutions | Slimline Hydrotek

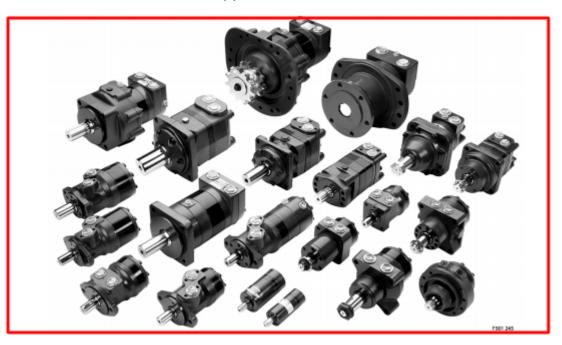
Danfoss power solutions Provides power to transform the world in an energy-efficient and sustainable way.

In partnership with Danfoss Power Solutions, they provide high-performance components and solutions with great value for a broad range of Industrial and mobile equipment applications.

## **Hydraulic Motors**

Danfoss is offering the most comprehensive <u>hydraulic motors</u> portfolio in the market, the Danfoss product line is expansive and meets the needs of many applications from hand-held machine tools to the largest construction and mining equipment.

Global manufacturing capabilities of Danfoss assures customers to get fast lead times with unprecedented service and technical support.



#### **Axial Piston Pumps & Motors**

Danfoss compact piston pumps are designed to give transmission the power it needs with the low emissions that satisfy today's global regulations.

Performance, power density and functionality are standard features of Danfoss <u>axial piston</u> <u>pumps</u> made for the diverse off-highway mobile market.

#### **Steering Units**

Danfoss provides flexible solutions for high performance steering units, hydraulic steering valve, power steering, electrohydraulic steering, flow amplifier for agriculture, construction, road building, material handling operator safety and comfort.

# **PVG Proportional Valves**

Danfoss modular valve solutions take the most complex control challenge and put it to work. PVG valve broad range is designed for your machine's most demanding tasks. For instance, integrating multiple functions in a compact package allows the valves to provide strong, smooth and consistent performance.

### **Electric Machines (Motors)**

Danfoss Editron electric drivetrains are based on synchronous reluctance assisted permanent magnet technology (SRPM).

They are liquid-cooled and designed to work in harsh operating environments, Such as traction motors in heavy machinery or propulsion motors in marine applications. They can work both as a generator or as a motor.

Apart from providing support service for the entire range of systems, we also provide complete customization to suit the varied requirements of clients within a committed time frame. [Read

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