

**Fact Sheet** 





SEAVO VALVE

# Vickers<sup>®</sup> by Danfoss Servo valve tradeup program - SM4





ENGINEERING TOMORROW

## Here is the trade up incentive program you have been waiting for!

Danfoss guarantees your customer the best valve package anywhere, when they trade-up to our Vickers by Danfoss SM4 servo valves.

## Nobody does it better with features that include

- The industry's only jeweled feedback ball receiver eliminates "ball glitch" — a "no control" region on competing models
- Jeweled orifices on all models provide extremely long life
- Our flapper nozzle design provides a fast, stable response at a wide range of operating pressures
- A six (6) bolt torque motor tie down system that keeps the torque motor "put" in sawmill and other high "G" force applications
- Our O-ring sealed floating sleeve eliminates spool binding caused by sleeve distortion during valve bolt down and at high pressure
- Viton<sup>™</sup> O-rings are standard on all models not at a premium price, like other manufacturers

Make us your First Choice for servo valve and

Warranty issues will be evaluated at the repair

per the price schedule. If warranty is verified, a

purchase order. Product evaluation and repair

Each time you send Danfoss products to us for

quality replace-ment parts or Clean, Calibrate,

and Refurbish, our First Choice Repair Program

24-hour, 72-hour, and 10-day time frames start

received by our repair facility. This stops when

when the product, with a purchase order, is

the repaired product is shipped.

automatically renews the valve's 3-year warranty.

cannot begin without your purchase order.

facility. Return all products with a purchase order

no-charge invoice will be issued to close out your

electronic repair and we will automatically

For emergency and 72-hour service, we reserve the right to substitute a new or remanufactured valve at repair prices.

#### Ship the valve to

**Danfoss Power Solutions** Attn: Repair Department 2425 West Michigan Avenue Jackson, MI 49202

### Include in the package

- · Purchase order
- Danfoss RMA number (Email cylindercustomerservice@danfoss.com or your customer service representative)
- · Your "Bill to" and "Ship to" address, your contact person, and any special instructions

## To get the fastest service

 Mark your package "Urgent" · Email a copy of your purchase order to cylindercustomerservice@danfoss.com or your customer service representative

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#### Just send us a qualifying competitor's servo valve

By trading up and sending us a competitor's servo valve, an additional 25% discount will be issued upon receipt of the competitor's valve at our Jackson, Michigan Servo Valve Plant. If the competitors valve is not available to send back, the 25% discount will not be allowed on the trade-up program. Participate in the best servo valve package and program in the industry (a new SM4). Take the time to send the competitors servo valve back and receive the additional 25% discount.

#### Order a back up valve and save!

Order a back-up valve and save 15% when ordered with any of the trade-up incentives.

#### Once you have traded-up to Vickers by Danfoss

Only top-quality original specification parts are installed by qualified technicians. In addition, our fast turnaround ensures minimal downtime! Rated flows from 1 to 40 gpm Maximum pressure to 5000 psi

• A single 35 micron pilot filter on all models

eliminates "null drift" caused by uneven filter

degradation on competing dual filter models

The industry's ONLY 3-year warranty on new

ENGINEERING TOMORROW

Danfoss

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and repaired valves

renew the valve's 3-year warranty.

**Repair/evaluation** 

**Turnaround time** 

Warranty