

***In this month's Hydrafile:******Featured Product Range:***

Char-Lynn® Steering Control Unit Series 10...

# Char-Lynn®

The new Char-Lynn series 10 steering units are a blend of all the capabilities of the previous standard and metric units with some new exciting features. The series 10 is the only steering unit on the market capable of 275 bar (4000 psi) continuous pressure rating. This product line also has a square mounting pattern for interchangeability with both Eaton standard and metric units as well as competitive units from Danfoss, Ognibene, and M&S.

**Features**

- Open Centre
- Closed Centre
- Load Sensing
- Q-Amp
- Bolt-on Priority Valve

**Series 10 Performance Data**

- Displacement, 60-740 cc/rev
- Flow, 3.8-45 l/min or 8-76 l/min (Q-Amp)
- Max. Pressure, 275 bar

***Products of interest:***

EOS 12 VDC Mini Power Packs...

# Hydronit

In addition to our range of Haldex modular AC/DC power packs, Hyspecs stocks a standard EOS 12 VDC power pack.

**Features**

- 12 VDC fully integrated pump, electric motor, tank and valving to suit a single acting application
- Weather resistant solenoid starter switch
- Integral hand-pump for power failure backup
- Solenoid dump valve with manual backup
- Pump, 0.8cc/rev, 1 litre tank, 12 VDC motor 800w

**HYDRAULIC SPECIALTIES LTD.**

P.O. Box 58-655 Greenmount, Auckland  
Tel: +64 9 274-9985  
Fax: +64 9 274-4441  
9-11 Lady Ruby Drive, East Tamaki  
Auckland, New Zealand

P.O. Box 7493 Sydenham, Christchurch  
Tel: +64 3 366-1872  
Fax: +64 3 366-1431  
40 Durham Street, Sydenham  
Christchurch, New Zealand

Donaldson Hydraulic Test Points and Hoses...



Test points can be used as a connection into the hydraulic system on the suction side, pressure side or return. They allow connection for pressure and temperature transducers and provide ports for fluid sampling (so you can monitor cleanliness and keep your system operating optimally). If you have filters installed in hard-to-access locations, test points and hose assemblies can be used to plumb up a bulkhead to read pressure differentials.

Features

- Test points 1/8" BSPT, 1/4" BSPP & BSPT, 7/16"-20 UNF
- Hoses from 610mm to 1830mm
- Working Pressure: 620 bar
- Seals: Buna-N
- Caps: Plastic or metal
- Leak-free connection at full pressure
- Temperature Range, Metal cap: -30°C to 120°C • Plastic cap: 30°C to 100°C
- Applications, fluid or gas



**HYDRAULIC SPECIALTIES LTD.**

P.O. Box 58-655 Greenmount, Auckland  
Tel: +64 9 274-9985  
Fax: +64 9 274-4441  
9-11 Lady Ruby Drive, East Tamaki  
Auckland, New Zealand

P.O. Box 7493 Sydenham, Christchurch  
Tel: +64 3 366-1872  
Fax: +64 3 366-1431  
40 Durham Street, Sydenham  
Christchurch, New Zealand

Web Site: [www.hyspecs.co.nz](http://www.hyspecs.co.nz)

E-mail: [hyspecs@hyspecs.co.nz](mailto:hyspecs@hyspecs.co.nz)