

In this month's Hydrafile:**Featured Product - Galtech**

Hyspecs is the New Zealand agent and distributor for Galtech's range of hydraulic componentry. This month we take a look at what products we have available...

Cast Iron monoblock manual and electric directional control valves

- * One to six bank valves
- * Pressures up to 350 bar, with built in relief
- * Flows to 120 l/min with good featherability
- * Power beyond and detent options
- * Electric solenoid option with manual override
- * Hydraulic, pneumatic and remote cable actuator options
- * Dual axis lever option for double bank valves
- * Cylinder, motor, single and double acting spools, open or closed centre



For more information including pricing click the following link:

http://www.hyspecs.co.nz/DataSheets/Galtech_monoblock_valves.pdf

Aluminium gear pumps and motors

- * Pressures up to 250 bar with built in relief as an option
- * Flows to 145 l/min, speeds up to 6000 rpm
- * Pumps can be joined together with common shaft
- * Standard Euro or SAE mount options
- * Bi-rotational motors with case drain
- * 12 tooth gears to give decreased noise levels
- * Parallel, tapered and splined shaft options



For more information including pricing click the following link:

http://www.hyspecs.co.nz/DataSheets/Galtech_pumps_motors.pdf

Hand Pumps, diverter valves

- * Integral hand pumps and tanks (1-3 litres)
- * Pressures to 350 bar
- * 12, 25 and 45 cc per stroke
- * Double action with flow reverser option
- * Integral relief and check for load holding

- * Stand alone hand pumps
- * Pressures to 250 bar
- * 20 or 30 cc per stroke
- * Single action

3 or 6 port cast iron diverter valves

- * Up to 315 bar
- * 3/8", 1/2", 3/4" and 1" BSPP ported
- * 50 - 180 l/min



For more information including pricing click the following link:

http://www.hyspecs.co.nz/DataSheets/Galtech_hand_diverter.pdf

Technical Corner

Hyspecs holds Stage One Hydraulics Seminar in Auckland and Christchurch.

The annual seminar taken by our very own Richard Krebs was considered a resounding success by all those that attended.

The seminar was held over two days and gave an introduction into hydraulic components and their operation. Subject matter covered generic types of pumps, motors and valves and the course content provided an understanding on how these components operate, are applied and conditions that may lead them to fail.

Basic faultfinding was also covered and all topics were presented in an open forum question/answer format.

The course was so popular this year that we had to turn late registers away. We will however be holding another seminar next year. If you're interested in registering for next year's seminar send an email to <mailto:seminar@hyspecs.co.nz>



Hyspecs News

You may have noticed Hyspecs gold Suzuki Vitara's driving around the country side from time to time (they're pretty hard to miss!)

With Suzuki NZ releasing a new Vitara we thought it was a good time to upgrade and move to our standard company colours...



Kind regards

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