

Happy New Year 2010



NEW!

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Thank you all for participating in the contest for the FREE SMC tubing rack. Congratulations!
Jozef Nagy

[Links available on our web site.](#)

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COOL MUSCLE - Integrated Servo Systems

The Cool Muscle CM2 series servo, with integral AC power supply, is a fully integrated servo system embedding all components required for motion control into the motor itself. On board PLC functionality reduces component count and costs, delivering a modern, elegant all-in-one solution for your motion control needs.



Creating Innovation with Motion Control

Both motors in the Cool Muscle series have built in controllers capable of torque, speed and position control. The CM1 is a high performance closed loop servo system providing a high torque density package for applications such as pick and place, guiding, dispensing, and medical research. The CM2 has an integrated AC power supply, compatible with most global voltage standards and is best suited for applications requiring higher running speeds or additional torque.

“Isn't it time to take a serious look at the “ BEST ” cylinder offering made in Canada!

Starcyl NFPA Star 5 Medium Duty (1500 PSI) & Star 6 Heavy Duty (3000 PSI) Hydraulic Cylinders



[Starcyl 6 Hydraulic.PDF](#)
[Starcyl 4 & 5.PDF](#)

Starcyl Cylinder Inc., is pleased to announce the release of our Star 5 & 6 NFPA Tie-Rod Hydraulic Cylinder. The Starcyl hydraulic cylinder offering has the same excellent quality, workmanship and numerous benefits you have come to expect from the complete Starcyl Pneumatic offering. The superior Starnite process on the piston rod & rod gland, provide the best rod bearing support in the industry. The Starnite process produces a minimum hardness of (65 – 70 Rc) and a Corrosion Resistance Evaluation of approx 400 hours, in a salt spray environment. Starnite out performed 12 micron chrome plating by a ratio of 20:1 & nickel plating by 8:1. Starcyl will also be introducing a 2nd generation Starnite process that exceeds a 1000 hour salt spray environment. This superior process is also available on steel components, head, cap, tie rods and tube as an option. Starcyl hydraulic cylinders are assembled with low friction, Halite urethane seals as a standard, allowing for a temperature rating of (-50F – 230F). We also offer 6 wrench flats on the rod end as a standard, for easy set up in confined machinery areas. Sales@ipecautomation.com

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