

March 10

**POWER TEAM.**

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Want more information?

Contact  
PT Hydraulics  
Head Office  
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Manager

# POWER TEAM®

## ALUMINUM RAM

same lifting capacity...  
half the weight



Power Team impressive range of hydraulic cylinders includes a variety of single acting aluminum cylinders, ranging from 20T to 100T. This series of cylinders offer the same lifting capacity as their steel counterparts however are half the weight of steel cylinders. Perfect for applications where mobility is a must the Power Team aluminum cylinders are also suitable for use in explosive environments due the aluminum body's ability to resist sparking. The cylinders also feature a hard coated aluminum piston rod and cylinder bore protecting the cylinder against wear and corrosion.

Contact us for availability.

## introducing the new split flow pumps

In conjunction with Power Team's hydraulic pumps we can now also supply a range of synchronised pumps providing a reliable and accurate way of lifting multiple cylinders without the expense of a PLC System.

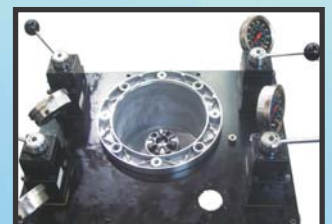
The 700 bar Synchronised Lift System is built using quality imported and locally sourced parts and is a much more price effective option than a PLC controlled system.

## split flow features

- The Synchronised Pump is extremely accurate running at approximately 97% across all ports ensuring a very even and stable lifting plane.
- The system is designed to be able to operate cylinders individually or in multiples increasing the flexibility of the unit.
- Low noise level during operation makes it the perfect pump for indoor or outdoor applications
- Fully customisable pumps with a variation of tank sizes, valve options and flow rates to meet the requirements of the application.
- General operation allows for each cylinder to be raised when lifting points are uneven to give an even starting lift plane.



Split Flow Pump



Basic Top Plate Setup