



November Newsletter—09

Product Focus

This month's product focus is on fluid condition monitoring equipment. The benefits of cleanliness monitoring have been known for a number of years;

- Clean oil is a key factor in maintaining hydraulic system reliability.
- Trending system cleanliness results can identify potential system issues and give you time to react before they become serious system issues.
- Contaminants such as water can be identified immediately.

Parker Hannifin have a great range of particle counters and moisture sensors; from the classic CM20 portable counter to the inline Icount. Use these instruments to keep your systems reliable & move away from unexpected breakdowns.



For more details on the Parker range of particle counters call [01926 815624](tel:01926815624)

Maintenance Tips

With oil cleanliness being the primary cause of hydraulic system failures, high oil temperature is the second most common cause. High temperatures can result in oil breakdown; causing lacquering of components and increased wear. High oil temperatures can result in leaks. Regular inspection and cleaning of coolers can help prevent temperature problems.

Hydraulic Systems Update

MGR Fluid Power have won some recent orders for hydraulic systems, ranging from modifications to Skydrol oil flushing systems to a large hydraulic drive system for moving cement through a hopper.

Our recent portfolio of projects has demonstrated the versatility that MGR possess. We are equally at home producing standard gear pump systems and large load sense type hydraulic drives. We have a passion for hydraulic systems and our drive is to produce systems that meet performance, reliability and efficiency targets.

Call for more details on : [01926 815624](tel:01926815624)

New Addition to the MGR Team

MGR Fluid Power is pleased to announce that Derrick Anscomb has joined us as a part time Sales Engineer. Derrick has a wealth of experience in the sales of systems and components. He will assist us in promoting MGR to new customers.

Hire a Hydraulics Engineer

This month we have released our new service aimed at offering our experience to solve design, maintenance or performance issues. Call [01926 815624](tel:01926815624) for details