

# STN 4, 6 and 10 Magnetic Drive Pump Accessories

The smaller STN 4, 6 and 10 magnetically driven centrifugal pumps are a close coupled mag drive unit, utilising rare earth magnets designed for the safe effective handling of corrosive and toxic liquors. The magnetic drive pump ensures zero-leakage of hazardous or corrosive liquid to atmosphere, making the units a very safe option for both operators and the environment. These pumps are close-coupled mag drive pumps which have a very simple, injection-molded construction reducing the need for maintenance and spare parts.

## POLYPROPYLENE BASEPLATES

These baseplates are suitable for pumps complete with B3/B5 motors and are available in three different sizes:

- TYPE "A" suitable for IEC motors B3/B5 from size 56 to size 71
- TYPE "B" suitable for IEC motors from size 80 to size 90
- TYPE "C" suitable for IEC motors from size 100 to size 112



## DIGITAL LOAD MONITOR

As operating conditions on a pump curve change due to dry running, blocked discharge line, closed valves, empty supply tanks etc, the power monitor automatically trips the motor before mechanical damage and failure to the pump occurs. The digital load monitor protects your pump against:

- Dry Running
- End of curve operation
- Close valve operation



## FLANGES

STN 4, 6 and 10 mag drive pumps are usually supplied with threaded connections. DIN or ANSI flanges available on request.



**To find out how our range of pump accessories can keep you up and running for longer, call 01933 674777 or email [sales@cdrpumps.co.uk](mailto:sales@cdrpumps.co.uk)**