



Organisational Structure

Our philosophy of continuous improvement helps us to run the business profitably and in the best interests of our customers, shareholders and key stakeholders. Due to the rapid growth of the business and industry requirements, an acquisition deal was funded and finalized in early 2009. This acquisition saw new management and directors being injected into the organisation while retaining the current leadership and staff to ensure that continuity and expertise was retained.

Engineering, Pump Workshop, Quality & Testing

This team assists with the design, testing, quality assurance and fault-finding to provide the customer with reliable products.

Our Engineering Department consists of competent personnel that are responsible for product development, quality control and product testing. We have inhouse computational fluid dynamics (CFD) capability to assist in any fluid or gas problem that we are asked to tasked with.

CDC makes use of both Solid Edge and Inventor software during our detailed 3D engineering product developments.

The Pump Repair Shop is managed by a team with over 20 years' experience. The staff have undergone rigorous training to ensure that our pump repair service meets the manufacturers' exacting demands.

Administration Services

This division is the heartbeat of CDC as they are the first point of call for customers. The administrative staff coordinate new sales, repairs and maintenance.

Customer Support Service Technicians

Customer Support Service technicians are a growing entity within the Organisation as we reach out to more of our customers with on-site maintenance services. The Field Service engineers and technicians have extensive experience in coal mining and with continuous mining machines, and regularly call on all users to assist with the installation, commissioning, maintenance, and training to ensure that clients get a 24-hour service back-up. The maintenance team has enabled us to reach out to more clients by providing onsite maintenance”.

Facilities

All of CDC's products are manufactured, fabricated and finally tested in our own facilities located in Springs Gauteng South Africa.

The test facility can test fans and scrubber boxes with either electric (various voltage levels) and hydraulic drives and can also run full scrubber assemblies with the water jets on. We believe that this facility is unique and will be upgraded to include additional capabilities such as on-line noise measurement and vibration automatically monitored and controlled (this is currently done manually)