

PRECISION HYDRAULIC CYLINDERS

Kappa Engineering sells and repairs all sizes of HYDRAULIC CYLINDERS with speed and precision. We provide all the services needed to design and manufacture mechanical and hydraulic machinery.

Our methods have been tried, tested and trusted for over three decades.

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KAPPA
ENGINEERING

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Kappa Engineering sells the highest quality hydraulic cylinders. Our hydraulic cylinders are for sale anywhere in the world and we provide repairs for customers anywhere in South Africa, DRC, Zambia, Namibia, Botswana, Zimbabwe, Mozambique, Eswatini or Lesotho.

Kappa cylinders are manufactured to the highest quality standards. Our knowledgeable staff, production capacity and strategic partnerships with suppliers have given us the competitive edge. Our production facility is serviced by state-of-the-art machinery and our artisans are well renowned for their precision and accuracy. We deliver high quality cylinders on time!

We can handle any size or number of hydraulic cylinders that you need manufactured or repaired. Kappa Engineering has a top-tier quality assurance system which goes beyond ISO 9001 requirements. Every part is inspected throughout the hydraulic cylinder manufacturing process to make sure your product is manufactured to specification. The same excellent workshop and skilled artisans that manufacture our precision hydraulic cylinders are available to design and manufacture mechanical components.



KAPPA ENGINEERING HYDRAULIC CYLINDER PRODUCTS

Kappa Engineering has hydraulic cylinders for sale. Our product range is focused on precision hydraulic cylinders. Within the hydraulic field, there is virtually no cylinder we cannot manufacture or repair. We can design any custom hydraulic cylinder to fit any project you can throw at us.



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250 SERIES



The Kappa Engineering 250 Series hydraulic cylinder is a high-pressure, welded hydraulic cylinder used for applications of 250 bars of pressure. This is a durable work-horse that can handle tough jobs.

150 SERIES



The 150 Series is a low-pressure hydraulic cylinders, also called tie-rod cylinders. These cylinders are used mainly for packaging and agricultural applications. These cylinders can handle up to 150 bars of pressure.



TIPPER SERIES

Kappa Engineering manufactures all popular variations of tipping and sloping hydraulic cylinders used for side-tipping or sloping plant and equipment.

CUSTOM DESIGNS

Arrange a meeting with our engineering design team for your custom design cylinder. Once you provide the details of your project, Kappa Engineering will design a cylinder to solve your problem.



KAPPA ENGINEERING SERVICES

Kappa Engineering provides general engineering services like engineering design, flame and plasma cutting, machining and welding. Our workshop is TUV certified and all manufacturing adhere to ISO quality standards. Kappa Engineering repairs hydraulic cylinders and provides white labeled hydraulic cylinders.

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FLAME CUTTING

Kappa Engineering has expanded its service capacity to include flame cutting and plasma cutting. Now with 2 day turnaround times.

HYDRAULIC CYLINDER REPAIRS

Kappa Engineering provides hydraulic cylinder repairs. We repair or remanufacture any hydraulic cylinder.

MACHINING

Our machine shop includes a wide selection of lathes, milling machines, and programmable 2-axis, 3-axis and 5-axis CNC machines.

WELDING

We provide fully certified welding services of the highest quality. We have skilled artisans and use the TUV quality system.

WHITE LABELLED HYDRAULICS

Kappa Engineering will brand the cylinder with your logo and spray it the colour you choose. A unique concept to support OEM's.

LOGISTICS

Kappa Engineering operates a sophisticated logistics fleet that enables us to move components between our factory and where they are needed. Our delivery vehicles are a regular site throughout Gauteng.



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