Floor grinder

Diamond Products, a leading specialist in the manufacture, assembly and sale of diamond tools and equipment for industrial applications, has successfully launched its latest offering, the DP-250E Single Head Floor Grinder

iamond Products Director Brian Clark notes that the new single head floor grinder can be used with a standard 250 mm diamond-head or the Diamond Products 250 mm adaptor plate and Qwikchange diamond pads available in 16 to 150 grit.

"The Qwikchange range includes a universal adaptor plate that enables the product to be attached to the majority of floor grinding machinery currently available in South Africa. These universal adaptor plates provide a high-quality and precision alternative at a considerably discounted rate, which could reduce the overall costs of floor polishing projects by up to 30%," he explains.

The floor grinder is fitted with a powerful 2.2 kW single phase motor and can be used wet or dry. It also features a folding handle, which

allows for easy transport and minimal logistical challenges, thereby allowing the user to save time when transporting the machine to various job sites.

In addition, the width and height of the rear wheels can be adjusted. The DP-250E Single Head Floor Grinder offers the user the benefit of flexibility when grinding, owing to the strong and durable construction. The DP-250E, exclusively distributed locally through Diamond Products, weighs 60 kg with an operational speed of 1 450 rpm and a working width of a 250 mm plate diameter.

"The Single Head Floor grinders are designed for dependability and offer ease of use while providing efficient, cost effective results with low environmental impact and can be used in applications such as concrete, stone, asphalt, glue and waterproofing," concludes Clark.

