



METSO HORIZONTAL

SLURRY PUMP

REPAIR PROJECT

HAYLEY 24-7
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A critical repair of a heavy-duty 8-tonne high-lift pump used in quarrying operations, designed for challenging abrasive slurry applications

PROJECT OVERVIEW

SCOPE OF WORK

The work encompassed a comprehensive diagnostic inspection followed by critical interventions including impeller replacement, casing repairs, precise component manufacturing, a complete system rebuild, and final pressure testing to ensure optimal pump performance and reliability.



A photograph of a large industrial pump assembly in a workshop. The pump is primarily blue with a prominent yellow discharge flange. It is connected to a drive shaft with a large, ribbed coupling. Various hoses and pipes are attached to the top of the pump. In the background, a yellow caution sign for forklifts is visible. The scene is set in a large industrial building with a high ceiling and structural beams.

KEY HIGHLIGHTS

Complex technical intervention

Full restoration of pump functionality

Meticulous attention to original manufacturing specification



WHY CHOOSE HAYLEY 247 DEXIS?

**Expert solutions for
complex rotating
equipment**









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