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DL

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

DL/T 1421-2015

**Repairing and protection technical guidelines for erosion
damage of desulfurization slurry circulating pump passage
components**

脱硫浆液循环泵过流部件磨蚀损坏修复与防护技术导则

(English Translation)

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What this standard covers

This standard stipulates the methods and technical requirements for the welding repair and supersonic flame spraying protection of the corrosive damage of the circulating components of the circulating pump of the thermal power plant. This standard is applicable to welding repair and thermal spray protection of wear, corrosion, cavitation and other damage of the over flow parts of pump casing, impeller, guard plate and agitator of desulfurization slurry circulating pump of thermal power plant. Thermal power plants and nuclear power plants other pump parts over-current wear and tear damage to the welding repair and thermal spraying protection, can refer to the implementation.

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GB/T 4340.1; GB 8642; GB/T 11374; GB 11375; GB/T 17721; GB/T 18591; GB/T 19352; GB/T 19824; GB/T 20019; GB/T 20878; GB 24511; DL/T 679; DL/T 868; DL/T 869; DL/T 884; DL 5009.1; JB/T 4730; JB/T 3223; JB/T 7703; YS/T 541