A-09

深水智冰™供水管道冰浆清洗技术

Ice Slurry Pigging

100%

水质合格率

WATER QUALITY COMPLIANCE RATE

具备绿色、安全、高效、低碳等优势，核心技术达到国际领先水平。

Featuring eco-friendly, non-destructive, high-efficiency, and low-carbon advantages, with core technology reaching internationally leading standards.

深水智冰™冰浆清洗技术利用其高于水清洗2～4个数量级的剪切力，高效剥离管道沉积物与附着物，该技术不损伤管道结构、无化学残留，可有效避免二次污染风险，对提升终端水质及延长管网服役周期效果显著，是供水管网高效清洗的理想方案。

SZWG SmartIce™ Ice Pigging Technology utilizes shear forces 2–4 orders of magnitude higher than conventional hydraulic flushing to efficiently detach pipe sediments and biofilms. This non-destructive, chemical-free process eliminates secondary contamination risks, significantly enhancing terminal water quality and extending pipeline service life, establishing it as the optimal solution for efficient water distribution network maintenance.

节水50%	降碳23%	入选2025国家节水名录
50% Water Savings	23% Carbon Reduction	Included in 2025 National Water Conservation Catalog









商务合作 BUSINESS COOPERATION

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