



JK FABRICATIONS SCRAPER SYSTEMS

Settlement and Secondary Treatment Information Sheet

SCRAPER SYSTEMS

INFORMATION SHEET

JK Fabrications Ltd offer two types of scraper systems, circular and rectangular, for settlement and flotation tanks. The primary goal of these scraper systems is to help with the desludging and descumming of primary and final settling tanks.

Rectangular Scraper System

Our Rectangular Scraper Systems are designed for primary and secondary settlement tanks up to 20 meters in width. Our Scraper incorporates a range of features designed to offer the most cost-effective option whilst minimising maintenance requirements throughout the product lifecycle.



Rotating Bridge Scraper System

Our Rotating Bridge Scraper System is designed to remove settled sludge and scum from Circular Settlement Tanks. The equipment in a tank comprises of galvanised fabricated bridge structures complete with an underwater scraper system and surface scum removal.



KEY FEATURES



Motored gears, bearings, etc. are supplied coated according to the customer requirements.



All electrical components are installed, tested and certified by experienced electricians.



All materials are locally sourced from our approved supplier list.



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SOLUTIONS



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