

# High-Voltage Oil-Filled Power Cable System

This system is designed for high-power transmission across long distances. The cable is insulated with oil-impregnated paper, ensuring high dielectric strength and minimal energy loss.



## ADDITIONAL IMAGES



## Overview

### High-Voltage Power Transmission Solutions

This high-voltage oil-filled cable system is engineered for reliable, long-distance power transmission. Designed for high dielectric strength and efficient cooling, the system utilizes oil-impregnated paper insulation to minimize energy losses. This robust infrastructure solution is ideal for large-scale utility projects requiring secure, underground power distribution.

## Technical Specifications

Voltage Rating	132 kV
Insulation Material	Oil-impregnated paper

## Project Capabilities

### Project Scope

**100 km**  
Total Distance

### Regional Experience

Kuwait

### Service Scope

Design, Supply, Construction