

Driver Rescue System - DRS

Technical Data

Mechanical	Load	Personal lift	Motor Power	Rope Length
Hoisting	0-250 kg	0-125 kg	1.1 kW	70 m
	25 m/min	25 m/min		
Safe Working Load	Max. load 250 kg at 1.0 meter	Max. load 125 kg at 1.0 meter		
Working Radius	1.0 meter			
Lifting Height	70 metres			

Electrical	
Power Supply	230 ± 10% Volt 50 / 60 Hz
Power Consumption	3 kVA
Main Fuses	16 Amp (230 V, 50 Hz)

The New **ıRaptor**, together with a rescue basket stretcher, uniforms a safe and compact driver rescue system - DRS.

The DRS system solves the problem to get a crane driver down on ground in case of heart problem or other severe illness.

The new **ıRaptor** is strong, speedy and safe which is crucial in an emergency situation. Time is a key factor in all rescue situations,

The hook movement is controlled by a frequency inverter which gives a safe, smooth emergency ride to the patient.

If a power failure appears during a rescue situation, the battery back-up makes it possible to continuing the descending process of the patient.

ıRaptor is also equipped with a top-run over switch and an overload system.

The **ıRaptor** DRS system is easy to fit on most crane platform's thanks to its compact design.



The New ıRaptor can save lives!

This information is supplied without liability and can be subject to technical modifications.

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