



Semi-scissor platform lift

HDS35 Single

article no.: HDS35xxxxxF02

With a capacity of 35 t and different platform lengths available from 6.5 m up to 10 m, the heavy duty semi-scissor lift HDS35 is the perfect solution for heavy special-purpose vehicles in different fields of application, such as sewer cleaning or concrete mixing vehicles. The particular design allows unlimited access from all sides so that the vehicle is accessible in an optim-



Semi-scissor platform lift **HDS35 Single**

PAGE 2/4

um way. The broad accessories program also ensures an efficient workflow in your workshop.



specifications

article no.		HDS35xxxxxF02
load support	load support	platforms
	capacity	35 t
	quantity of platforms	2
	width of platforms (mm)	750 mm
	height of platforms (mm)	360 mm
	distance between platforms	1100 mm
	platform surface	smooth metal sheet
lifting height	lifting stroke effective	1750 mm
	lifting height / floor version	2140 mm
	lifting height / recessed version	1780 mm
speed	lifting time	90 sec.
	lowering time (under load)	90 sec.
drive	mode of drive	electro-hydraulic
	motor	AC voltage
	motor power (kW)	8.8 kW
power supply	type of power supply	mains supply
	electrical connection	400V/3Ph+N+PE/50Hz
	compressed air connection	6 bar
	fuse (Amps)	32 A
operation	mode of operation	1 central control unit
	control	electronic
	Softstart	X
regularisation	synchronisation	proportional valves, infinitely variable
load securing	load securing	hydraulic and mechanical
protection class		IP65
floor load	quality of foundation	C20/25
surface treatment	type of surface treatment	powder coating
	colour	grey RAL7015



accessories



HDSF07-ST02

Electric sockets 230V



HDSF07-DL02

Pneumatic sockets



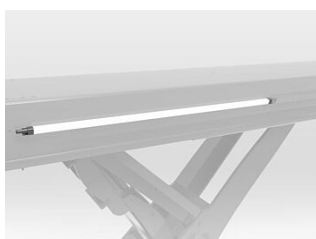
HDSF07-BL-LED04

4 LED lamps



HDSF07-BL-LED06

6 LED lamps



HDSF07-BL-LED08

8 LED lamps



HDSF07-BL-LED10

10 LED lamps



HDSF07-AS01

anti-skid surface anti-skid class R13



HDSF07-AS02

anti-skid surface anti-skid class R13



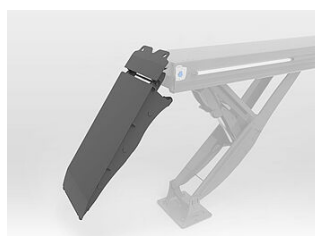
HDSF0713-235

2 ascending ramps, 2350 mm



HDSF0713-330

2 ascending ramps, 3300 mm



HDSF0713-180H

2 ascending ramps, hanging, 1800 mm



HDSMHFL160-200-F07

jacking beam 16 t, pneumatic



HDSF07BA-XXXXX

floor levelling for pits of platform forms



HDSF07FV-XX

Galvanizing



HDSF07DUROPLEX-XX

Special coating in addition to galvanizing



HDSF07-SK01

2. control box in the washing area

