DRUM LIFTERS TYPE RS



RS-II/M



Safe and fast handling of filled drums

- sturdy steel construction
- clear line of vision for the driver
- galvanized gripping head as a standard feature
- rubber guard(s) to prevent damage to drum(s)
- gripping mechanism screwed to frame
- incredible gripping strength
- can be secured to prevent slipping

Types available

RS/M

for filled 200 litre steel bunghole drums, steel drums with a lid, rolling hoop drums and 220 litre plastic L-ring drums

RS/91

- for filled 200 litre steel bunghole drums, steel drums with a lid, 220 litre plastic L-ring drums and plastic double L-ring drums
- with broad drum support plate

Accessories

- supporting feet for straddle stackers
- hydraulic grip lock

Individual constructions on request





RS-I/M

RS-I/91

RS-II/M

RS-II/91



RS-I/M with supporting feet for straddle stackers

Max. no. of

200 l drums

1

1

2

2



RS-I/91 with hydraulic grip lock

Dimensions

(I x w x h) in mm

1295 x 585 x 925

1295 x 585 x 925

1185 x 940 x 925

1185 x 940 x 925

Load capacity

in kg

800

800

1600

1600



with broad drum support plate (RS/91)

For c	rk sleeve inside di A	mensions in m	
	Α	В	C
RS-I/M	230	170	75
RS-I/91	230	170	75
RS-II/M	530	170	75
RS-II/91	530	170	75

Finish:	RAL 2000	RAL 3000	RAL 5012	RAL 6011	RAL 7005	hot-dip galvanized

Weight in kg

paint. / galv.

94/103

94 / 103

139/153

139/153

DRUM LIFTERS TYPE RS/D 91



RS-I/D 91

	Max. no. of 200 l drums	Load capacity in kg	Dimensions (I x w x h) in mm	Weight in kg paint. / galv.
RS-I/D 91	1	800	1285 x 585 x 810	94 / 103
RS-II/D 91	2	1600	1285 x 940x 810	136 / 146

DRUM LIFTER TYPE RS 60



RS 60-I, suitable for drums with a min. height of 500 mm and with a top rim



Special constructions available too: e.g. for 30/50 liter beer kegs

	Max. no. of 60 l drums	Load capacity in kg	Dimensions (I x w x h) in mm	Weight paint. / galv. in kg
RS 60-1	1	100	1050 x 410x 460	32 / 35
RS 60-11	2	200	1050 x 650x 460	45 / 50

For transporting filled plastic drums with a lid and conical drums with a lid ranging from 110 to 220 litres

- adjustable drum support plate to fit drums of various sizes
- frame construction identical to RS-/M
- galvanized gripping head as a standard feature
- can be secured to prevent slipping

Individual constructions on request



Fo	rk sleeve insid	e dimensior	is in mm
	-	A	+
د <u>†</u>			
			- B
	Α	В	C
RS-I/D91	230	170	75
RS-II/D91	534	170	75

The drum lifter to use for filled 60 litre steel bunghole drums

- sturdy construction
- clear line of vision for the driver
- galvanized gripping head as a standard feature
- rubber guard(s) to prevent damage to drum(s)
- gripping mechanism screwed to frame
- incredible gripping strength
- can be secured to prevent slipping

Accessories

supporting feet for straddle stacker

Individual constructions on request



Fe	ork sleeve insid	e dimensior	is in mm	
	·	A		
¢][
				B
	Α	В	C	
RS 60-1	120	140	60	
RS 60-11	360	140	60	

DRUM TIPPERS TYPE FD



FD-HK



	Dimensions (I x w x h) in mm	Tipping process by	Drum Ø in mm	Load capacity in kg	Range of rotation in degrees	Weight in kg paint. / galv.
FD-K	1245 x 1100 x 610	loop chain	590	360	360	76 / 84
FD-HK	1245 x 1000 x 540	crank handle	590	360	360	72 / 78
FD-H	1245x 1000 x 475	lifting cylinder	590	360	180	75 / 83
FD-SK	650 x 1020 x 1010	loop chain	590	360	360	79 / 85

Pick-up, transport and controlled emptying of 200 litre steel bunghole drums and steel drums with a lid

- sturdy frame
- self-braking gear box
- drum cradle with eccentric lock
- can be secured to prevent slipping
- suitable for pick-up by a forklift truck

Types available

FD-K

tipping process by loop chain

FD-HK

tipping process by crank handle

FD-H

tipping process by lifting cylinder

FD-SK

- tipping process by loop chain
- additional pick-up for crane



Fork sleeve inside dimensions in mm						
¢]						
	Α	В	C			
FD-K/-HK/	- H 650	170	75			
FD-SK	330	200	85			
FD/L-K and	-HK 530	170	75			

DRUM TIPPERS TYPE FD/L



	Dimensions (I x w x h) in mm	Tipping process by	Drum Ø in mm	Load capacity in kg	Range of rotation in degrees	Weight in kg paint. / galv.
FD/L-K	1940 x 1140 x 890	loop chain	490-590	360	270	141 / 155
FD/L-HK	1940 x 1095 x 890	crank handle	490-590	360	270	135 / 149

How to pick up and empty steel bunghole drums, steel drums with a lid, rolling hoop drums, plastic L-ring drums, plastic double L-ring drums and plastic drums with a lid ranging from 110 to 220 litres

- similar to the FD, but with rotating drum cradle
- suitable for pick-up by a forklift truck

Types available

FD/L-K

tipping process by loop chain

FD/L-HK

tipping process by crank handle

Fork sleeve inside dimensions refer to table FD

Finish:	RAL 2000	RAL 3000	RAL 5012	RAL 6011	RAL 7005	hot-dip galvanized

DRUM TIPPERS TYPE FLEX



-

FLEX-HK



FLEX-K

FLEX-HK

FLEX-K

RP

Tipping process

by

crank handle

loop chain



An ideal combination for putting drums into shelving for storage: Drum Tipper type FLEX with a Shelf Drum Pallet type RP. Pick-up drums in an upright position and set them down horizontally.

A multifunctional unit - used for transporting, controlled emptying, turning over and setting down drums and other receptacles. Suitable for steel bunghole drums, steel drums with a lid, steel rolling hoop drums, plastic L-ring drums and plastic double L-ring drums ranging from 60 to 220 litres and for 120/240 litre waste bins

- sturdy frame with fork sleeves
- prism drum cradle with tension belt and double worm gear
- can be secured to prevent slipping
- load capacity 300 kg
- range of rotation 360°
- suitable for pick-up by a forklift truck, dumper or crane

Types available

FLEX-HK

tipping process by crank handle

FLEX-K

tipping process by loop chain

Accessories

Shelf Drum Pallet RP





Shelf Drum Pallet RP



					Fork sleeve inside di	nensions in n	nm
Dimensions	Load capacity	Range of rotation	Weight in kg		A		
(l x w x h) in mm 1000 x 1090 x 405	in kg 300	in degrees 360	paint. / galv. 70 / 77	· <u>+</u> (J		
1000 x 1030 x 405	300	360	75/82		А	В	
1115 x 580 x 140	300		16	FLEX	650	170	

Finish: **RAL 2000 RAL 3000** RAL 5012 RAL 6011 RAL 7005 hot-dip galvanized

DRUM GRIPPERS TYPE FK



FK-II

	Max. no. of 200 l drums	Load capacity in kg	Dimensions (I x w x h) in mm	Weight in kg paint. / galv.
FK-I	1	500	1285 x 600 x 165	67 / 74
FK-II	2	1000	1320 x 1230 x 165	99 / 109

DRUM JACKS TYPE FH



FH-II 220

	Max. no. of 120 / 220 l drums	Load capacity in kg	Dimensions (l x w x h) in mm	Weight in kg paint. / galv.
FH-I 120	1/-	300	1330 x 505 x 380	49 / 53
FH-I 220	-/1	360	1380 x 600 x 480	54 / 58
FH-II 120	2/-	600	1330 x 980 x 385	67 / 72
FH-11 220	-/2	720	1380 x 1160 x 485	76 / 82

DRUM TURNERS TYPE FW



FW-I

	Max. no. of	Load capacity	Dimensions	Weight in kg
	200 l drums	in kg	(I x w x h) in mm	paint. / galv.
FW-I	1	300	1875 x 700 x 545	108 / 116
FW-II	2	600	1875 x 1320 x 545	150 / 162

The safe way to pick up and transport 200 litre steel bunghole drums, steel drums with a lid and rolling hoop drums

- available for 1 or 2 drums
- opens automatically when set down
- can be secured to prevent slipping

Fork sleeve inside dimensions in mm						
	-	A				
¢]						
						
	Α	В	C			
FK-I / FK-II	250	170	75			

Ideal for handling 120, 150 or 220 litre plastic drums

- the gripping brackets guarantee safety during transport
- can be used to stack plastic drums with a lid without using pallets

Fork sleeve inside dimensions in mm						
	A					
¢						
	Α	В	C			
FH-I 120	155	170	75			
FH-I 220	250	170	75			
FH-II 120	250	170	75			
FH-11 220	250	170	75			

Upright or set down 200 litre steel bunghol drums and rolling hoop drums - turn drums from a horizontal position to a vertical position and vice versa

suitable for charging drum shelves etc.

Fork sleeve inside dimensions in mm

		^		
¢ [
			-	B
	Α	В		C
FW-I	270	170	7	75
FW-II	600	170	7	75

Finish:

hot-dip galvanized

RAL 2000

DRUM TURNING CLAW TYPE FWZ



For lifting and transporting 60 litre or 200 litre steel bunghole drums and steel drums with a lid - in either a vertical or horizontal position

- rubber guard to prevent damage to drum (can be replaced)
- locking lever to secure in open position
- operating lever to adjust tilting position

	Dimensions (I x w x h) in mm	Load capacity in kg	Weight in kg paint. / galv.
FWZ 60	320x 805x 905	100	22 / 24
FWZ 200	425x1105x1350	300	58/62

DRUM CLAMP TYPE FKL



For handling 200 litre steel bunghole drums in an upright position

automatically secured

 Dimensions (l x w x h) in mm
 Load capacity in kg
 Weight paint. in kg

 FKL
 130 x 540 x 465
 350
 6



Crane Hooks (please refer to page 43) ideal to complement all drum lifting gear

SCISSOR GRIPPER TYPE LG



For handling 60 and 200 litre steel bunghole drums in a horizontal position

	Dimensions (I x w x h) in mm	Handling drum height in mm	Load capacity in kg	Weight in kg paint. / galv.
LG 60	685 x 120 x 365	450 - 600	150	4/4
LG 200	1020 x120 x 455	750 - 920	360	6/6

RAL 2000

DRUM CLAW TYPE LGZ



For handling 60 and 200 litre steel bunghole drums in an upright position

	Dimensions (I x w x h) in mm	Handling drum diameter in mm	Load capacity in kg	Weight in kg paint. / galv.
LGZ 60	555 x 150 x 325	330 - 450	150	4/4
LGZ 200	740 x 200 x 410	450 - 650	300	5/5

Finish:

DRUM TRAVERSE TYPE FT





For handling drums in an upright position or for charging containers

finish galvanized

Types available

FT/M

suitable for 200 litre steel bunghole drums

FT/MK

suitable for 200 litre steel bunghole drums,
 220 litre plastic L-ring drums and plastic double
 L-ring drums

FT/M

FT/MK

	Dimensions (Ø x H)	Load capacity	Weight
	in mm	in kg	in kg
FT/M	610 x 225	300	5
FT/MK	610 x 270	300	5

DRUM GRIPPER TYPE 3P



The safe way to handle a variety of drums: steel bunghole drums, steel drums with a lid, rolling hoop drums, plastic L-ring drums, plastic double L-ring drums and plastic drums with a lid ranging from 60 to 220 litres

- 3-point clamping system
- automatic eccentric lock
- ideal for charging overpack drums or salvage drums
- adjustable positioning feature

	Dimensions (Ø x H)	Load capacity	Span range	Weight in kg
	in mm	in kg	in mm	paint. / galv.
3P	630 x 915	400	270-680	17 / 19

hot-dip galvanized

DRUM GRIPPER TYPE 4	P



- 4-point clamping system
- release activated by the guiding rod

Types available

4P

for 200 litre steel bunghole drums, steel drums with a lid, 220 litre plastic L-ring drums and plastic double L-ring drums

4P-D

for 120 or 220 litre plastic drums with a lid

	Dimensions (I x w x h) in mm	Load capacity in kg	Span range in mm	Weight in kg paint. / galv.
4P	875 x 675 x 335	350	560-600	10/11
4P-D120	685 x 495 x 385	350	370-420	8/9
4P-D220	830 x 590 x 375	350	450-500	10/10

Finish: RAL 2000