



Container types

Container range depending on model	Container	Movable c.	Movable c.	Stationary c.	Stationary c.
Specification in accordance with model list	770-1300L	2.5m ³	5.0m ³	4.4m ³ -7m ³	3.5m ³ -7m ³
Special containers upon request	EN 840-3	DIN EN 12574	DIN EN 12574	dim. sheet B01-114/4	dim. sheet B01-112/4

Lifter dimensions in mm

a Installation height	1050 +80	1050 +80	1050 +80	1050 +80	1050 +80
b Maximum overhang	app. 500	app. 350	app. 350	app. 350	app. 350
c Max. protrusion of swinging arm		2800	2800	2800	2800

Technical data

Hydraulic flow at coupling	36 l/min				
Operating pressure	190 bar				
Weight	app. 980 kg				
Noise level**	77 dB (A)				
Cycle time***	app. 15 s	app. 35 s	app. 35 s	app. 35 s	app. 35 s
Lifting and tipping capacities****	7000 N	V = 25 kN	V = 25 kN	I* = 19 kN II = 21 kN III = 22 kN IV = 24 kN	VI = 25 kN

Legend

- * This hook-up position is only present on lifter models with prolonged swinging arms.
- ** Data relating to working area w/o container.
- *** Cycle time (without dwell time) depends on installation height and container size.
- **** Lifting and tipping capacities refer to max. use of nominal container capacity with a refuse density of 0.4 kg/dm³.

The lifter is welded to the vehicle tail.

When choosing the refuse collection vehicle for this lifter the installation parameters of the vehicle manufacturer must be observed. The tailgate of the RCV has to be prepared by the manufacturer according to the ZOELLER vehicle preparation drawings to accept the lifter.

