

# Hinged Bottom Skip

**BARTELS**



## Rapid emptying

- without leaving driver's seat
- without cable pull
- without hydraulics
- without manual lever



One-man handling

Emptying quick and safe

Fully automatic opening and closing

Low dimensions - large capacity

Individually stackable

Fits underneath machines and through narrow aisles

Available in many versions:

- on feet
- with wheels
- with lid
- from stainless steel
- ... and much more!

***Non-standard performances are standard for us***

# Hinged Bottom Skip

opens and closes automatically

**BARTELS**



Simply lift with forklift and lower onto container edge - bottom opens automatically



Hinged bottom locks automatically after emptying



Use of crane for automatic emptying into large containers



...or with wheels and/or lid.



Stacking corners at each container for stacking



Hinged bottom with centering walls – for accurate emptying, ideal for small parts.

## Automatic Hinged Bottom Skip

- the skip with smallest possible outer dimensions at largest possible capacity: space-saving, fits under low machine chutes and into narrow aisles;
- One-man handling: opening and closing of the drop bottom fully automatic without the forklift driver leaving his seat;
- Emptying safely and quickly controlled by driver;
- stackable: saves space during storage (not possible with fixed and free castors);
- min. fork length: 1000 mm 1200 mm
- can be picked up with forklift or lift truck or rolled with fixed and free castors.

### Many versions:

- on feet (standard)
- with lid
- with centering walls
- with wheels
- with lifting eyes
- ...or in custom colors, or galvanized (please inquire!)

## Design

Rugged sheet steel construction, fork pockets for forklift forks, automatic locking, resting on 4 feet, bottom clearance 100 mm, stackable 4 high, varnishing blue RAL 5012.

## Working method

Raise skip with forklift and lower on edge of collecting container = 3 sec.;  
Hinged bottom opens automatically by raising the container = 8 sec.;  
Hinged bottom relocks automatically after emptying – done = 15 sec.

Hinged Bottom Skip on Feet (standard)						
vol. ltr.	load kg	dim. W x D x H mm	fork pockets inner width mm	center dist. mm	wt. kg	Ord.-No.
500	1000	1094x894x875	200 x 70	550	115	116.201
750	1000	1415x1000x859	200 x 70	600	143	116.202
1000	1250	1415x1000x1085	200 x 70	600	156	116.203
1500	1500	1900x1104x1086	200 x 70	660	225	116.204
2000	1500	1900x1104x1364	200 x 70	660	264	116.205
Hinged Bottom Skip on polyamide-wheels Ø 150 x 50						
vol. ltr.	load kg	dim. W x D x H mm	fork pockets inner width mm	center dist. mm	wt. kg	Ord.-No.
500	1000	1084x884x973	200 x 70	550	122	116.247
750	1000	1405x990x957	200 x 70	600	155	116.248
1000	1250	1405x990x1183	200 x 70	600	169	116.249
1500	1500	1890x1094x1184	200 x 70	660	232	116.250
2000	1500	1890x1094x1462	200 x 70	660	270	116.252
Additional charge:						
4 lifting eyes Ø 45 x 60 mm; for all models						116.214
hinged bottom with centering walls						116.215
additional manual release						116.212
semi-hinged lid	for volume (ltr.)					
	500					116.218
	750 and 1000					116.219
	1500 and 2000					116.220
Design with oil-collecting base possible - please inquire!						