

Crucible Lifter “Basic-Lift”

For safe installation of new and removal of used crucibles.

The “Basic-Lift” grabs the crucible from inside, thus it is usable in applications with minimum operating space.

Due to its exchangeable arms, “Basic-Lift” is able to lift a wide range of crucible diameters. This guarantees highest flexibility in daily foundry use.

For lifting new crucibles the “Basic-Lift” will be delivered with its unique slip resistant brackets. The permanently affixed surface coating of brackets guarantees highest level of safety and best practice in daily use.

For lifting used crucibles the “Basic-Lift” will be delivered with its toothed steel brackets.

The “Basic-Lift” is able to lift crucibles up to 550kg (1200lb) with an inner diameter from 350mm (13,65”) up to a maximum of 740mm (28,86”).

Attention: Standing under suspended load is forbidden!



The “Basic-Lift” is available with three arm sets in three different lengths

Sets	Item-number	Inner diameter in mm from	Inner diameter in mm to	max. lifting capacity in kg
Set 1	1800000265	ø 350 (13,65")	ø 470 (18,33")	550 (1200lb)
Set 2		ø 450 (17,55")	ø 570 (22,23")	
Set 3		ø 550 (21,45")	ø 740 (28,86")	



Advantages

- Easy to use, highest flexibility
- Safe grip due to defined torque
- Tested and approved by our customers
- Usable in constricted conditions
- Usable for new and used crucibles
- CE-Certification