



Bowl tilter

Performances

Bowl tilter compatible with:

- Spiral mixers Spiral A
- Spiral mixers SPL A
- Fork type mixers FBL A

The advantages

- Pouring of the dough onto a table or into a hopper
- Avoids long and restrictive manual handling
- Hydraulic lifting device for maximum safety
- Compatible with different Bongard removable bowls
- Outstanding reliability

Use

The Bongard BDC bowl tilter has been designed to transfer the contents of a removable bowl mixer type Spiral SPL A or type FBL A kneader automatically onto a workbench or hopper of a volumetric divider.

Operating principle

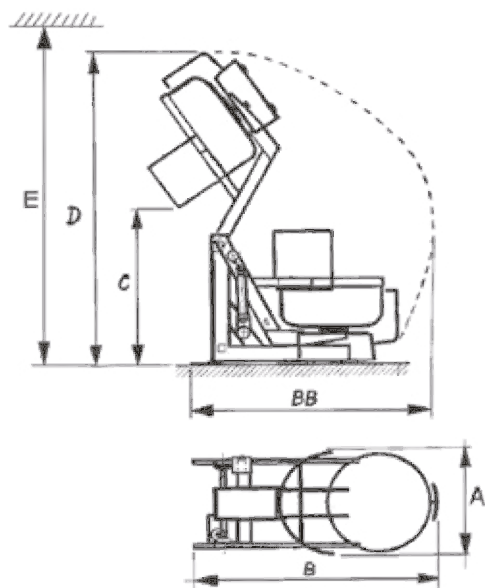
The two steel arms are placed under the bowl's trolley to guarantee completely safe hold. The hydraulic lifting and lowering system offers 2 speeds and is operated by independent pushbuttons.

Construction

- Epoxy painted frame (food-grade)
- Sturdy steel structure
- Wheel-mounted & with floor securing system
- No floor anchoring necessary
- Dual manual safety controls
- Hydraulic lifting system for a minimum of maintenance (only on BDC 1, BDC 2, BDC 3 and BDC 4 models)
- 24 V control circuit (safety)
- Optional safety cage for BDC 1, BDC 2, BDC 3 and BDC 4
- Connecting power: 400 V 3 PH 50 Hz

■ Important notes:

When ordering, thank you for indicating the brand name, the type, the mixer's serial number and the hopper height for a proper adjustment of the BDC unloading height.



Technical and general features

Model	Unloading height (mm)	Height under ceiling (mm)	For bowl (mm)	Spiral A	FBL A	Power (kW)	Net weight (kg)
BDC 1	1275	2800	Ø 900	250 / 300	230	1,13	340
BDC 2	1200	2850	Ø 1000	360 / 430	330	1,13	350
BDC 3	1800	3300	Ø 900	250 / 300	230	1,13	360
BDC 4	1700	3375	Ø 1000	360 / 430	330	1,13	370

Dimensions (mm)

Model	Dimensions (mm)				
	A	B / BB	C	D	E
BDC 1	960	1700 / 2140	1275	2700	230:2750 / 300:2800
BDC 2	1100	1800 / 2200	1200	2750	330:2800 / 360:2850
BDC 3	960	1900 / 2250	1800	3200	230:3250 / 300:3300
BDC 4	1100	2000 / 2400	1700	3250	330:3300 / 360:3375

Packing

Packing						
Mainland (Cardboard box on palett)	Model		BDC 1	BDC 2	BDC 3	BDC 4
	width	(mm)	1100	1100	1100	1100
	length	(mm)	1700	1700	1700	1700
	Height	(mm)	1570	1570	1570	1570
	Weight	(kg)	360	360	360	360
By Sea (Wooden Crate)	Model		BDC 1	BDC 2	BDC 3	BDC 4
	width	(mm)	1200	1200	1200	1200
	length	(mm)	1800	1800	1800	1800
	Height	(mm)	1700	1700	1700	1700
	Weight	(kg)	440	440	440	440