

Biga Stationary		6-200	7,5-200	10-200	10-230	12-230	15-245s
Capacity	m ³	6	7,5	10	10	12	15
Length	mm	3045	3575	3620	3845	4005	5565
Width	mm	2220	2220	2220	2520	2520	2670
Height	mm	2015	2265	2565	2270	2570	2570
Diameter bottom	mm	2000	2000	2000	2300	2300	2450
Weight	kg	1950	2750	2400	2625	2800	3325
Loading capacity	kg	2400	3000	4000	4000	4800	6000
Required horsepower	kW	22,5*	30*	37*	45*	45*	55*

* required power with reductor

Biga Twin Stationary		12-200	15-200	18-215	20-215	24-230s	26-230s	28-230s	30-245s
Capacity	m ³	12	15	17	20	24	26	28	30
Length	mm	5410	5565	5595	5640	6285	6390	6355	6765
Width	mm	2220	2220	2370	2370	2520	2520	2520	2670
Height	mm	1970	2280	2440	2610	2675	2825	2825	2825
Diameter bottom	mm	2000	2000	2150	2150	2300	2300	2300	2450
Weight	kg	4250	4850	5050	5250	8500	8640	8715	9200
Loading capacity	kg	4800	6000	6800	8000	9600	10600	11400	12000
Required horsepower	kW	45*	55*	75*	75*	75*	75*	75*	90*s

* required power with reductor

Biga Bio		12-230s	15-245s	20-230s	24-230s	30-245s	40-245s	60-245s	80-245s
Capacity	m ³	12	15	20	24	30	40	60	80
Length	mm	4030	4235	6120	6230	6720	7000	9490	11970
Width	mm	2350	2500	3430	3430	3500	3500	3500	3500
Height	mm	2840	3780	2550	2840	3090	3600	3600	3600
Diameter bottom	mm	2300	2450	2300	2300	2450	2450	2450	2450
Weight	kg	5000	5900	8250	8500	10200	10800	16800	22800
Loading capacity	kg	4800	6000	8600	9600	12000	20000	30000	40000
Required horsepower	kW	22,5*	30*	45*	50*	60*	60*	90*	120*

* required power with reductor

Standard equipment

- Vertical feed mixer tub "Generation III"
- 1 -4 Double Action augers with Long-Life serrated cutting knives
- Unilateral main bearing
- 2 Adjustable counter knives
- Planetary drive with spherical bearing per auger
- Large transparent sight glass(es) for inspection of oil level of the gearbox(es)
- Central lubrication of the auger(s)
- 1 Hydraulically operated unloading door at any desired position # (1 double acting valve required)
- Variable output chute at unloading doors
- Floor prepared for weighing system, with supports
- 60 mm protection tube on top of tub
- Painted in Peecon red

The Bio models have the following characteristics:

- Wear out parts in Hardox/Quard
- Heavy duty industrial planetary drive
- Painted in dark green RAL 6005
- The augers are driven separately by an individual electromotor incl. reductor, emergency drive possible
- Electronic weighing system with 4-20 mA data output
- The Bio is not in accordance with the EG ATEX guideline 95 and EMC guideline 2006, price on demand

Article number	Description	Prices in EURO
100-060-003	Biga 6-200 Stationary	16.330
100-075-003	Biga 7,5-200 Stationary	16.725
100-100-003	Biga 10-200 Stationary	17.130
101-100-003	Biga 10-230 Stationary	17.525
101-120-003	Biga 12-230 Stationary	17.525
102-150-003	Biga 15-245s Stationary	24.515
105-120-003	Biga 12-200 Twin Stationary	29.575
105-150-003	Biga 15-200 Twin Stationary	30.780
109-180-003	Biga 18-215 Twin Stationary	31.980
109-200-003	Biga 20-215 Twin Stationary	34.395
106-240-003	Biga 24-230s Twin Stationary	43.315
106-260-003	Biga 26-230s Twin Stationary	45.075
106-280-003	Biga 28-230s Twin Stationary	46.685
107-300-003	Biga 30-245s Twin Stationary	61.380
101-120-011	Biga 12-230s Bio	on demand
102-150-011	Biga 15-245s Bio	on demand
106-240-011	Biga 24-230s Twin Bio	on demand
107-300-011	Biga 30-245s Twin Bio	on demand
107-400-011	Biga 40-245s Twin Bio	on demand
112-600-011	Biga 60-245s Mammoet Bio	on demand
112-800-011	Biga 80-245s Mammoet Bio	on demand
	Other models	on demand

Article number	Optional equipment	Prices in EURO
100-900-315-003	Chassis with professional weighing system i-FeedGood L with 4 load cells + supports (for Biga 6-200 up to 20-215 Twin Stationary), suitable for feedmanagement software	5.205
100-900-315-004	Chassis with professional weighing system i-FeedGood L with 6 load cells + supports (for Biga 24-230s up to 30-245s Twin Stationary), suitable for feedmanagement software	6.330
100-900-348	Peecon Professional Network feedmanagement software via datastick	1.555
100-900-349	Peecon Professional Network feedmanagement software with wireless connection to pc (1000 m)	3.045
100-900-350	Peecon Business Network feedmanagement software with wireless connection to pc (1000 m)	3.820
100-900-123-002	Electronic weighing system with 4-20 mA data output (standard with Biga Bio)	on demand
100-900-316	Radiographically display for i-FeedGood	net price 750
100-900-351	Load sensing (only in combination with electro-hydraulic control)	on demand
100-900-003-...	Ring to prevent boiling over (standard with Biga 10-230 Stationary)	455
100-900-003-...	Ring to prevent boiling over (for Mammoet Bio)	905
100-900-240-004	El. hydr. operation of unloading door, only in comb. with own hydr. system, necessary for functions with #	1.405
100-900-062	Reductor for mounting between the electromotor and planetary drive, incl. footplate, excl. coupling	3.775
100-900-066	Electromotor (1500 RPM), incl. reductor and coupling, excl. frequency converter for 6-12 m ³	5.720
100-900-067	Electromotor (1500 RPM), incl. reductor and coupling, excl. frequency converter for 15-24 m ³	7.805
100-900-068	Electromotor, mounted at planetary drive, from 30 m ³ - per auger	6.885
100-900-287	Drive line per auger with fluid coupling (30kW) (excl. frequency converter)	on demand
100-900-352	Unique auger(s) for specific rations such as calves and goats	on demand
100-900-327	Magnet on auger - per auger	865
100-900-063	Perforated platform with stairs in front of the tub	720
100-900-179-001	Cover hydraulically controlled (2 augers)	12.825
100-900-179-002	Cover hydraulically controlled (3 augers)	14.495
100-900-125-012	Action package: radiographically display, rear-view system with 1 camera and body warmer (only in combination with weighing system i-FeedGood)	net price 950
100-900-009-003	Fixed conveyor belt (width 1000 mm) at the side, unloading height +300 mm, excl. operation	2.920
100-900-010-001	In height adjustable conveyor belt (LxW=1150x1000 mm) sideways at one side (# incl. el.hydr. operation)	4.300
100-900-010-002	In height adjustable conveyor belt (LxW=2300x1000 mm) sideways at one side (# incl. el.hydr. operation)	5.210
100-900-019-...	Extra unloading door at desired position (# incl. electro-hydraulic operation)	2.270
100-900-178	Output chute with magnets - per unloading door	600
100-900-212	Wear out parts in stainless steel instead of Hardox/Quard (for Bio)	0
100-900-214	Stainless steel lining at bottom (for Bio)	on demand
100-900-213	Wear out parts in polyurethane (PU) instead of Hardox/Quard (for Bio)	on demand
100-900-064-002	Own hydraulic system 1,5 kW, suitable for 1 unloading door	1.965
100-900-064-001	Own hydraulic system with high capacity	on demand
100-900-065-001	Extra electro-hydraulic function - per function	815
100-900-069-002	Basis unit remote control for 2 double-acting hydraulic functions (# incl. el.hydr. operation)	2.145
100-900-069-001	Extra function on remote control for hydraulic functions - per DA function	375
100-900-070	Extended chassis (for build up of a crane/stationary motor)	1.520
100-900-090	Mineral box	305
100-900-128-...	Other RAL colour instead of Peecon red (or green in case of Bio)	390



Project: Precision Feed Systems Con-Dor Enterprises LTD

Biga Stationary accessories



100-900-315



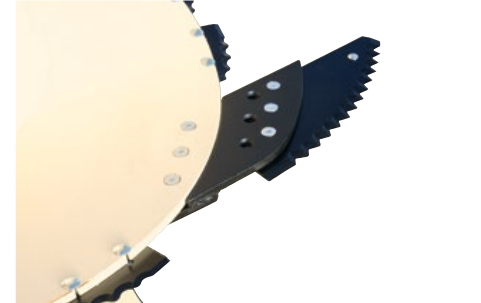
100-900-066



100-900-064-002



100-900-003



100-900-179-001



100-900-128-...



Biga Stationary

The vertical feed mixer **Biga Stationary** is as standard equipped with a single, hydraulically operated, unloading door and can be driven by an electric motor or one that runs on fuel. Depending on the application, the machine will be assembled according to the customer's wishes. Many options are available. The position and the design of the unloading door will ensure proper dosing of the rations. By adjusting the position of the door, using the indicator, you can determine the quantity to be unloaded.

The unique Peecon Double-Action auger ensure fast and homogeneous mixing, so that any livestock can be provided with precise and homogeneously mixed rations. The auger has an extra sweeper for an even flow of rations during unloading. This way you can avoid using a discharge belt. Peecon offers modified augers for special products and rations.

The unique auger construction ensure low energy consumption, without compromising the mixing speed. The machine is provided with a separate and robust chassis. And because the load cells completely support the mixing tub, weighing is extremely accurate. The Biga Stationary series are provided with straight side walls, which contribute to the perfect mixing of even low-structure rations.

The **Biga Stationary** provides continuity. Moreover, this machine will ensure homogeneously mixed rations. As a result your livestock will live healthy lives, resulting in optimum yields.

