

Application Area

Supplies retaining magnets with constant power of 24V DC. BEO is CE-labelled.

Power Reserve

Handles 8-hour or 24-hour power outage at loads in accordance with the table below.

External Connection

220V AC

Charger Configuration

Constant-power rectifier with batteries integrated in apparatus cabinet.

Battery Configuration

Sealed lead battery of gel type. Maintenance-free with minimum service life of 5 years.



Capacity

Type	<i>Total magnets, 40 mA, at:</i>	
	<i>8-hours outage</i>	<i>24-hours outage</i>
BEO 2708-2	4	1
BEO 2720-7	15	5
BEO 2720-14	30	11
BEO 2750-26	60	21
BEO 27100-40	95	33
BEO 27200-80	190	66

Integrated Alarm

Connection card with deep-load protection is standard. See Accessories (Optional) below. The alarm card is changeable between battery alarm or mains power outage with potential-safe contact.

Dimensions and Weights

Type	<i>Dimensions (W x H x D) mm</i>	<i>Weight,</i>
		<i>kg</i>
BEO 2708-2	200 x 200 x 90	4,5
BEO 2720-7	200 x 310 x 120	9,5
BEO 2720-14	270 x 310 x 120	15
BEO 2750-26	400 x 500 x 250	35
BEO 27100-40	400 x 500 x 250	45
BEO 27200-80	500 x 700 x 250	90

Accessories (Optional)

Microprocessor card with self-test and self-diagnosis, for connection to computer.