



## BKM-E Chute Magnets (EHEDG) Separation system for food industries



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## Datasheet Bakker Magnetics

### **BKM-E Chute magnet (EHEDG)**

**version 1.0**

- Execution : Chute magnet type BKM-E  
According to FDA and EHEDG standards  
Sturdy construction  
Permanent magnetic  
Manual cleaning  
Square pre drilled flanges  
Earth clamp on the back of the housing
- Housing : Stainless steel 1.4404
- Surface treatment : Polished
- Magnetic part : Permanent Neodymium magnets quality BM35

Bakker Magnetics supplies a complete installation- and user manual in Dutch-, English- or German language (to be specified with order).

#### Also available:

- High pressure version with manual cleaning tray. (*BKM/HPE*).
- Execution with Schmersal safety switch.
- Flange adapters

#### **Standard version, with cleaning plates (BKM-E)**

Article number	A square	B square	C	D	Weight (kg)
26.801/01	150	230	420	279	63
26.802/01	200	280	500	389	109
26.803/01	250	330	600	479	272
26.804/01	300	380	600	529	317
26.806/01	400	480	600	669	352
26.808/01	500	580	700	769	354

#### **High Pressure version, with cleaning tray, max. pressure 2 bar (BKM/HPE)**

Article number	A square	B square	C	D	Weight (kg)
26.811/01	150	230	570	267	73
26.812/01	200	280	650	377	110

Sizes and dimensions (in mm) as shown on the drawing on the next page.

For more information or questions please contact us:

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*Dimensions and shape of the magnet, in combination with required manufacturing processes, may cause the magnetic and physical characteristics to vary from typical values. Therefore, all data presented in this document are for general reference only and should not be relied upon to represent standard characteristics, nor are they guaranteed upon use. Bakker Magnetics reserves the right to change information in this document, including magnet performance standards, specifications, and characteristics without notice.*



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