



FM-E Filter magnet

Separation system for food industries



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Datasheet Bakker Magnetics

FM-E Filter magnet

version 1.0

- Execution : Filter magnet type FM-E
According to FDA and EHEDG standards
Sturdy construction
EN1092-1 type 1 flange
- Housing : Stainless steel 1.4404
: max 10 bar pressure
- Sealing : Neoprene
- Surface treatment : Polished
- Magnetic part : Permanent Neodymium magnets quality BM40M

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

Also available:

- Double walled execution for warm liquids.
- Execution with BM46SH filter bars for applications with higher temperatures.
- Execution with special dimensions and/ or flanges

Filter magnet -double walled (FM-E)

Article number	A	B	C	Numbers of bars	Weight (kg)
20.280/01	256	398	257	9	41
20.281/01	306	448	261	14	57
20.282/01	324	466	267	19	63

Filter magnet -single walled (FM-E)

Article number	A	B	C	Numbers of bars	Weight (kg)
20.283/01	206	398	232	9	30
20.284/01	256	448	246	14	42
20.285/01	306	466	249	19	54

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



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For more information or questions please contact us:

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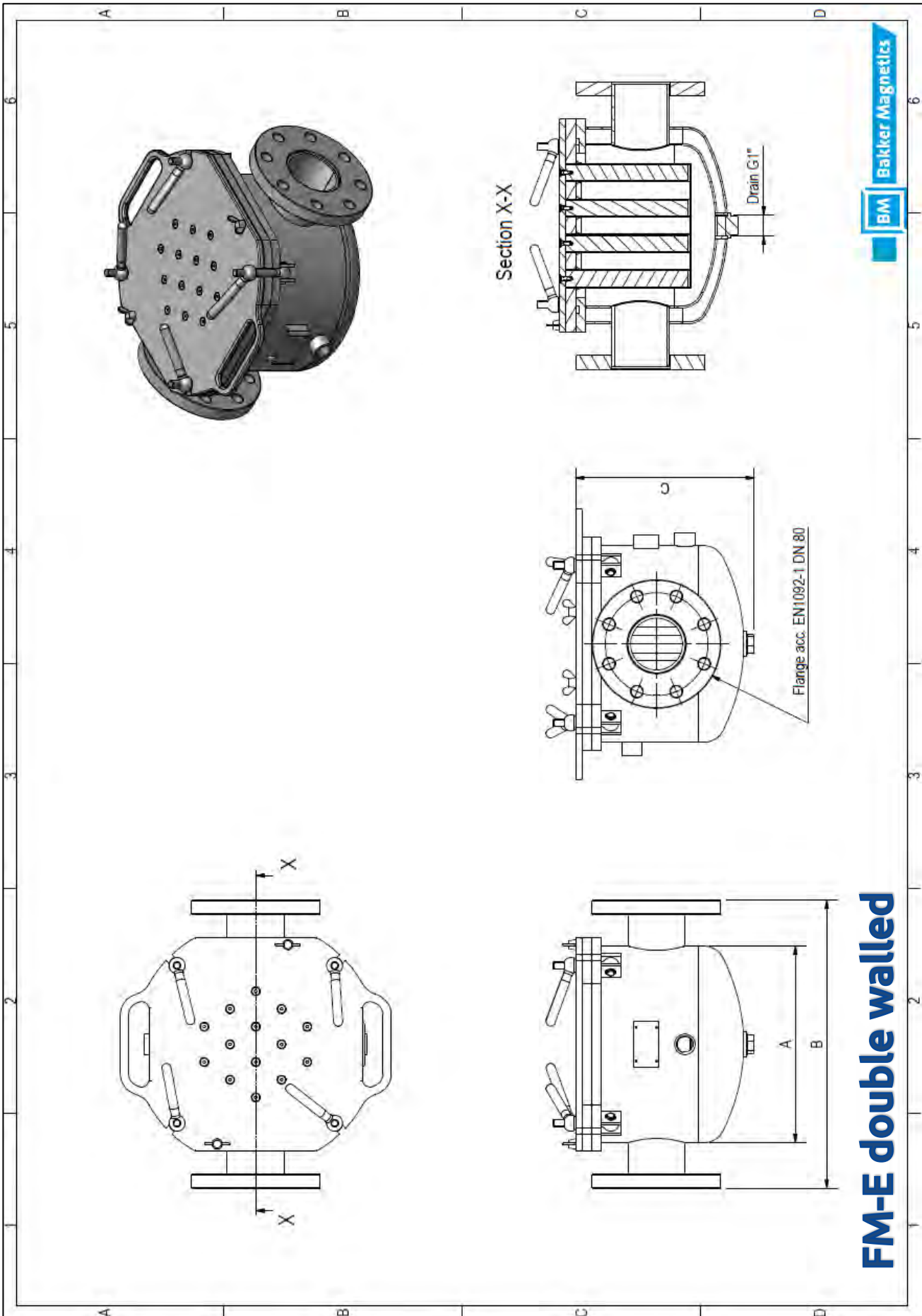
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Dimensions and shape of the magnet, in combination with required manufacturing processes, may cause the magnetic and physical characteristics to vary from typical values. Therefore, all data presented in this document are for general reference only 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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FM-E double walled