

Cleanflow magnet static – Automatic cleaning – Continuous

SECC – 3232 – 07S – N – Ex – F1H – L – B – B

Product

SECC	Cleanflow magnet static, auto cleaning - Continuous
SECCZ	Special Cleanflow magnet static, auto cleaning - Continuous

Connection size

....	Square in/outlet .. x .. [cm] (3232 = 320 x 320mm)
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Magnetic bars

07 ...	Number of magnetic bars
... S	Magnetic bars double Stroke (cont.cleaning) d34mm
... Z	Magnetic bars special

Magnet quality

N	N42, Br 13 300 gauss, Tmax 80°C
HT	N42SH, Br 13 300 gauss, Tmax 150°C
ES	N52, Br 14 800 gauss, Tmax 80°C
QT	N52SH, Br 14 800 gauss, Tmax 150°C

Atex explosion safety

NA	Not explosion safe (no Atex)
Ex	Ex II 1/2 D c T130°C
G1	Ex II 1/2G IIB T4

Finishing: Surface treatment & Welds

See info chart 'Finishing Surface treatment & Welds'

Control

P	Pneumatic
L	Siemens Logo control

Coating

B	Basic (no coating)
W	Wear resistant with Tungsten carbide coating on magnet(s)
H	Hard inchromating on magnet(s)
Z	Special coating

Detection / sensors

B	Basic (no sensors)
F	Full bar detection sensors (all bars) (not possible in combination with Atex)
Z	Special sensor

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Change history

Date	Initiator	Description
18-9-2023	DK	Magnet quality: ET (N30EH) removed Coating: T (Tungsten carbide coating on magnets&housing) removed Coating: I (Hard inchromating on magnet(s) and housing) removed
05-3-2025	AvD	Magnet quality: QT (N52SH) added