

Product Key

Magnetic drum separator (for Separation)

SETK – 06 – SN – H – 15S1 – NA – F5m – B – B

Product	
SETK	Magnetic drum separator (Separation application)
SETKZ	Special Magnetic drum separator (Separation application)

Size product inlet / chute width [dm]

Version	
SN	Naked drum (SS shaft & end discs)
SC	Drum (SS) in Closed SS housing for food application
SD	Drum (SS) in closed housing for industrial (not food) application
SS	Drum (SS) in SS 'Stand-alone' frame
ZZ	Special version

Magnet type	
B	Basic magnet system: axial pole ± 3.000 gauss (D= ± 320 mm)
C	Checkered magnet system ± 3.000 gauss (D= ± 320 mm)
F	Soft drum magnet system: axial pole ± 1.800 gauss (D= ± 320 mm)
H	High gradient magnet system: radial pole ± 9.000 gauss (D= ± 320 mm)
L	High performance magnet system: radial pole ± 11.000 gauss (Lenastar) (D= ± 220 mm)
P	Power magnet system: axial pole ± 6.000 gauss
Z	Special magnet system

Shell type	
xx	Drum shell thickness in mmx10 (05 = 0,5 mm thick)
... S ...	Stainless steel drum shell
... M ...	Manganese steel drum shell
... .. X	Number of cleats

Atex explosion safety	
NA	Not explosion safe (No Atex)
Ex	Ex II 1/2 D c TX

Surfaces: Finishing & Welding	
See info chart 'Finishing Surface treatment & Welds'	
FS	Finishing Specific

Material gaskets	
B	Basic - no gasket
S	Silicone MVQ
E	EPDM
Z	Special gasket

Drum rotation sensor	
B	Basic - no sensor
P	Via proximity sensor
E	Via explosion safe proximity sensor
Z	Special sensor