



SCIENTIFIC AND MANUFACTURING FIRM

PRODECOLOGIA

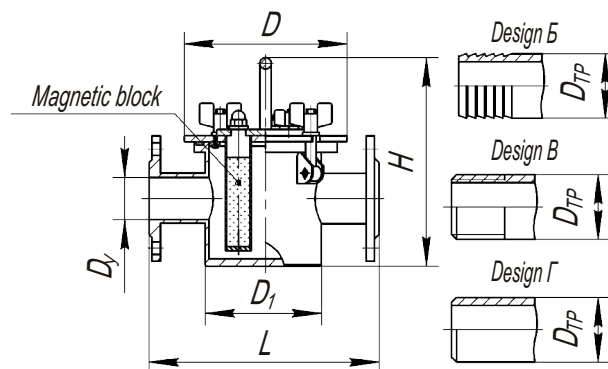
We know better what customer needs!

28
YEARS

of the experience
and
the innovations



Rod Magnetic Separators Piped STM



Designed for refinement of liquid products from ferro magnetic impurities.

Installed on pipelines of product supply.

Applied in food industry for refinement of chocolate icing, syrup, molasses, etc.

Name	Arbitrary pass, D _y , mm	Q-ty of magnetic blocks, PCS	Dimensions, mm					Operation pressure, MPa, not more	Operation temperature, °C, not more	Weight, kg, not more
			L	D	H	D ₁	D _{TP}			
STM-M-25	25	3	240	156	165	107	34	0,8	150	6,3
STM-25										5,7
STM-M-32	32		260				42			7,2
STM-32										6,7
STM-M-40	40		280				48			8,2
STM-40										7,6
STM-M-50	50		57				9,2			
STM-50							8,6			
STM-M-65	65	5	320	186	230	158	76			14
STM-65		7	350	190	240	170				16
STM-80	80						89			18
STM-100	100	9	360	200	260	178	108			22
STM-125	125		450	360	336	268	136			32
STM-150	150			370	340	270	160			32

1. Magnetic induction on magnetic blocks' surface is not less than 0.5 T, according to technical specification.

2. Separator clean-up: manual - type STM; mechanical - type STM-M.

3. Manufacturing of separators accounting for customer's requirements is available.

CONTACTS:

33024, Rivne, Ukraine, Mlynivska str. 32
tel. +38 067 363 82 16, +38 050 461 49 39,
+38 050 460 08 99
e-mail: separator@prodecolog.com.ua
www.prodecolog.com.ua

