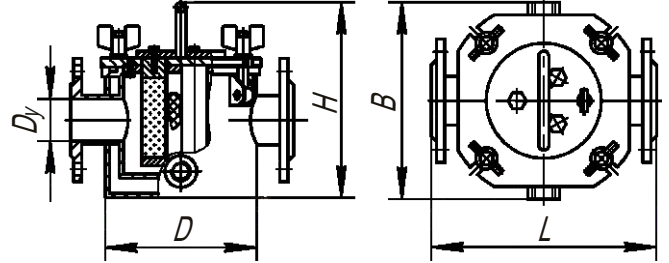




## Rod Magnetic Separators Piped STMO



**Designed** for refinement of liquid materials which prone to hardening from ferro magnetic impurities.

**Installed** on pipelines of product supply.

**Applied** in food industry for refinement of chocolate, sauces, pastes, and fats.

Name	Arbitrary pass, $D_y$ , mm	Q-ty of magnetic blocks, pcs	Dimensions, mm				Operation temperature, °C, not more	Weight, kg, not more
			D	L	B	H		
STMO-50	50	3	170	260	214	280	100	27
STMO-M-50								
STMO-65	65	5	216	330	270	310		38
STMO-M-65								
STMO-80	80	7	320	420	370	400		72
STMO-M-80								
STMO-90	90			450	370	400		76
STMO-M-90								
STMO-100	100	450	370	400	86			
STMO-M-100								

1. Magnetic induction on magnetic blocks' surface is not more than 0.5 T, according to technical specification.
2. Operation pressure is 0.4-0.8 MPa.
3. Separator material is stainless steel.
4. Separator clean-up: manual - type STMO; mechanical - type STMO-M.
5. Separator design with a net - STMO-S.
6. Heat carrier temperature up to 100°C.
7. Manufacturing of separators accounting for customer's requirements is available.

