

Reaction Block System



The reaction block allows syntheses to be carried out in round flasks at temperatures of up to 180 °C. This system ensures optimal heat transfer from the heating plate directly into the medium. Uniform mixing is also guaranteed because there is no interference to the magnetic field from the aluminium blocks. The Teflon coating prevents burning and ensures that working with the system is safe. Reaction blocks are available in three standard sizes. These can be adapted to various flask sizes using the appropriate inserts.

- Syntheses in round flasks at up to 180 °C
- Uniform mixing
- High-precision thermal conduction directly into the reaction block
- Teflon coating protects against burning
- Wide range of applications thanks to exchangeable inserts
- Safe and clean working

RCT Synthese PACKAGE 2

Ident. No. 8025200



Magnetic stirrer with heating
 RCT basic *safety control*

+



Reaction block, 500 ml
 H 135.5

+



Insert, 250 ml
 H 135.511

+



Support rod
 H 16 V

+



Boss head clamp
 H 44

+



Holding rod
 H 38

List price
~~1.177,50~~

Package price

1.027,-

Reaction block with inserts for round flasks					
Name	Code	Suitable inserts	Colour	Ident. No.	Price in euros
*Reaction block, 100 ml round flask	H 135.4	H 135.410 / H 135.411 / H 135.412		3904700	337,00
*Reaction block, 500 ml round flask	H 135.5	H 135.510 / H 135.511 / H 135.512		3905100	364,00
*Reaction block, 1000 ml round flask	H 135.6	H 135.610		3905600	513,00
*Insert, 10 ml round flask	H 135.410		Gold	3904800	69,00
*Insert, 25 ml round flask	H 135.411		Blue	3904900	73,00
*Insert, 50 ml round flask	H 135.412		Red	3905000	78,00
*Insert, 200 ml round flask	H 135.510		Turquoise	3905200	126,00
*Insert, 250 ml round flask	H 135.511		Clear	3905300	126,00
*Insert, 300 ml round flask	H 135.512		Black	3905400	126,00
*Insert, 500 ml round flask	H 135.610		Purple	3905500	191,00

*Glassware not included



Designed
 to work perfectly

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