

**Cold traps with Dewar flask, borosilicate glass 3.3****KGW****Cold traps with Dewar flask, borosilicate glass 3.3**

Cold traps with Dewar flasks are made from 3.3 DIN/ISO 3585 borosilicate glass to hold LN₂ for vacuum applications. The flasks are vacuum insulated and silver-plated. They are encased in metal sheet, blue coated for protection and have a plastic ring collar, into which the cold trap is inserted. Thus no additional support is needed for the cold trap. The Dewar flask has got a theoretical coolant capacity of 1.0L or 2.0L respectively. The cold trap has got a theoretical condensate capacity of 150ml or 250ml respectively.

Items supplied: Cold trap, Dewar-flask, plastic ring.

Dewar type 12C/18C: see no. 9.032.024 / 9.032.030

Versions Cold trap joints:

S29 = spherical joints

GL18 = glass screwthead with PTFE olive 10mm

O 29 = spherical joints S29 with O-ring seal

The standard assembly is designed for use with LN₂ as coolant. When using CO₂ and acetone please order CO₂ grid separately (Dewar Type 12 C Cat. No. 9.032 081 and Dewar Type 18 C Cat. No. 9.032 082).



Code	Description	Packaging
LLG09032065	Cold traps with Dewar flask, borosilicate glass 3.3, Type KF 29-K, Condensate capacity 150 ml, Coolant capacity 1000 ml, Dewar 12 C type, Cold trap S 29 joints	1 pz
LLG09032066	Cold traps with Dewar flask, borosilicate glass 3.3, Type KF 29-OK, Condensate capacity 150 ml, Coolant capacity 1000 ml, Dewar 12 C type, Cold trap O 29 joints	1 pz
LLG09032067	Cold traps with Dewar flask, borosilicate glass 3.3, Type KF 29-GL, Condensate capacity 150 ml, Coolant capacity 1000 ml, Dewar 12 C type, Cold trap GL 18 joints	1 pz
LLG09032068	Cold traps with Dewar flask, borosilicate glass 3.3, Type KFL 29-K, Condensate capacity 250 ml, Coolant capacity 2000 ml, Dewar 18 C type, Cold trap S 29 joints	1 pz
LLG09032069	Cold traps with Dewar flask, borosilicate glass 3.3, Type KFL 29-OK, Condensate capacity 250 ml, Coolant capacity 2000 ml, Dewar 18 C type, Cold trap O 29 joints	1 pz
LLG09032070	Cold traps with Dewar flask, borosilicate glass 3.3, Type KFL 29-GL, Condensate capacity 250 ml, Coolant capacity 2000 ml, Dewar 18 C type, Cold trap GL 18 joints	1 pz
LLG09032071	Cold traps with Dewar flask, borosilicate glass 3.3, Type KF 29-K-A, Condensate capacity 150 ml, Coolant capacity 1000 ml, Dewar 12 C type, Cold trap S 29 joints	1 pz
LLG09032072	Cold traps with Dewar flask, borosilicate glass 3.3, Type KF 29-OK-A, Condensate capacity 150 ml, Coolant capacity 1000 ml, Dewar 12 C type, Cold trap O 29 joints	1 pz
LLG09032073	Cold traps with Dewar flask, borosilicate glass 3.3, Type KF 29-GL-A, Condensate capacity 150 ml, Coolant capacity 1000 ml, Dewar 12 C type, Cold trap GL 18 joints	1 pz
LLG09032074	Cold traps with Dewar flask, borosilicate glass 3.3, Type KFL 29-K-A, Condensate capacity 250 ml, Coolant capacity 2000 ml, Dewar 18 C type, Cold trap S 29 joints	1 pz
LLG09032075	Cold traps with Dewar flask, borosilicate glass 3.3, Type KFL 29-OK-A, Condensate capacity 250 ml, Coolant capacity 2000 ml, Dewar 18 C type, Cold trap O 29 joints	1 pz
LLG09032076	Cold traps with Dewar flask, borosilicate glass 3.3, Type KFL 29-GL-A, Condensate capacity 250 ml, Coolant capacity 2000 ml, Dewar 18 C type, Cold trap GL 18 joints	1 pz





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