

Jointed Glassware

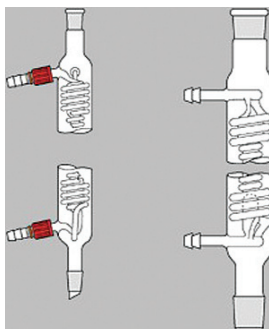
Davies Double Surface

With a cooled inner and outer, a large surface area is achieved over a short length. Supplied complete with screwthread adaptors.

Product No	Approx surface area x10-2m2	Socket size	Cone size	Approx.eff ect. length-mm	Approx overall length-mm
10666/01	1.7	14/23	14/23	160	275
10666/02	1.7	19/26	19/26	160	295
10666/03	2.3	24/29	24/29	160	300
10666/04	2.3	19/26	19/26	200	340
10666/05	3.0	24/29	24/29	200	345
10666/06	3.0	29/32	29/32	205	365

Double And Multi-Coil

Two types of condenser utilising more than one coil to maximise cooling surface area within the shortest possible length. Multi-coil condensers have two independent coils, where either or both can be used via the screwthread tubing connectors. Double-coil condensers have two linked coils connected to a single glass olive at each end, so coolant circulates through both coils. Suitable for use with reaction vessels (found in Reaction Vessels section).



Product No	Approx surface area x10-2m2	Socket size	Cone size	Approx.eff ect. length-mm	Approx overall length-mm
Multi coil :					
10665/01	5.5	19/26	19/26	207	395
10665/02	5.5	24/29	24/29	207	390
Double coil :					
10665/03	9.0	34/35	34/35	230	440
10665/04	18.0	34/35	34/35	420	660
10665/05	24.0	45/40	45/40	720	720

Graham Pattern

High efficiency borosilicate glass coil condensers supplied complete with screwthread connectors for easy attachment of tubing. Other sizes available to order.



Product No	Approx surface area x10-2m2	Socket size	Cone size	Approx.eff ect. length-mm	Approx overall length-mm
10664/01	2.0	19/26	19/26	165	305
10664/02	2.0	24/29	24/29	165	310
10664/03	2.0	39/32	29/32	165	315
10664/04	4.0	19/26	19/26	320	460
10664/05	4.0	24/29	24/29	320	465
10664/06	4.0	29/32	29/32	320	470
10664/07	4.5	34/35	34/35	320	480

Graham Reflux Pattern

Borosilicate glass coil condenser reflux type, supplied with screwthread connectors for ease of connection of tubing.



Product No	Approx surface area x10-2m2	Cone size	Approx.eff ect. length-mm	Approx overall length-mm
10663/01	2.0	34/35	160	320
10663/02	3.5	40/38	207	380
10663/03	4.0	45/40	207	400
10663/04	2.0	50/42	155	348