

Condensers

Air

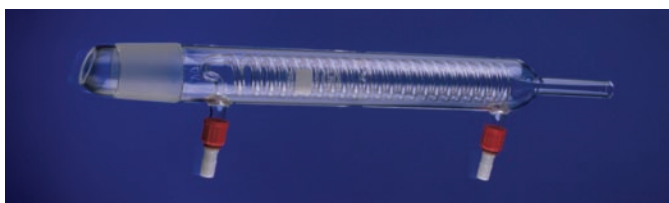
Manufactured from borosilicate heat resistant glass. These condensers are particularly suitable for use with high boiling point liquids.



Product No	Approx surface area x10 ⁻² m ²	Socket size	Cone size	Approx. effect. length-mm	Approx overall length-mm
10661/01	0.3	10/19	10/19	100	140
10661/02	1.0	14/23	14/23	200	260
10661/03	1.0	19/26	19/26	150	210
10661/04	2.0	24/29	24/29	250	365
10661/05	2.5	19/26	19/26	400	470
10661/06	4.0	24/29	24/29	500	615
10661/07	5.0	29/32	29/32	500	620
10661/08	6.0	24/29	24/29	750	865
10661/09	8.0	34/35	34/35	1000	1200

Allihn

Borosilicate glass condensers supplied complete with screwthread adaptors in the sizes indicated below.



Product No	Approx surface area x10 ⁻² m ²	Socket size	Cone size	Approx. eff length-mm	Approx overall length-mm
10668/01	1.3	--	19/26	250	400
10668/02	1.3	--	24/29	250	405
10668/03	1.3	--	29/32	250	415
10668/04	1.3	--	34/35	250	335
10668/05	1.3	--	40/38	250	365
10668/06	1.5	--	50/42	250	365
10668/07	1.8	24/29	24/29	400	545

Cold Finger



Manufactured from borosilicate glass with an inner depth of 300mm. Ideal for the protection of vacuum pumps etc. from corrosive, harmful or flammable vapours. These designs allows for connection to a wide range of taps and flasks. Other dimensions and joint configurations are available.

Product No	ID of inner-mm	OD of outer-mm	Socket size
10688/01	60	85	24/29

Condensate Collection/Series Use:

An additional joint is included for condensate collection in various flasks or within the trap body itself with the use of a stopcock adaptor. Ideal for use in series when connected with Adaptors (cone/cone connectors, Cat No10690)

Product No	ID of inner-mm	OD of outer-mm	Cone size	Socket size
10689/01	60	85	24/29	24/29

Condensate Collection/With Liner:

Similar to Cat No 10689/01 above but with an additional inner sleeve to ensure vapours have maximum contact with the cooled surface.

Product No	ID of inner-mm	OD of outer-mm	Cone size	Socket size
10691/01	44	105	24/29	24/29
10691/02	44	105	29/32	29/32
10691/03	44	105	34/35	34/35
10691/04	44	105	40/38	40/38
10691/05	44	105	45/40	45/40