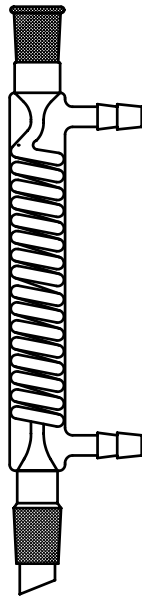


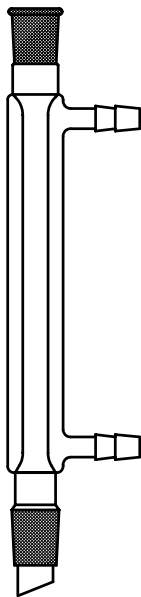
CONDENSERS



Condenser, Graham

With standard taper top outer joint and sealed bottom drip tip

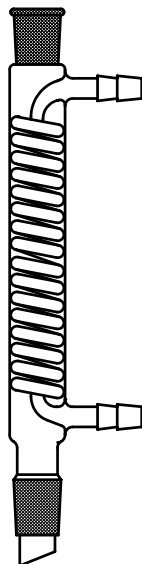
Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1041-1514	14/20	150	8
1041-2014	14/20	200	8
1041-2019	19/22	200	10
1041-3019	19/22	300	10
1041-2024	24/40	200	10
1041-3024	24/40	300	10
1041-4024	24/40	400	10
1041-3029	29/42	300	10
1041-4029	29/42	400	10



Condenser, Liebig

With standard taper top outer joint and sealed bottom drip tip

Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1042-1514	14/20	150	8
1042-2014	14/20	200	8
1042-2019	19/22	200	10
1042-3019	19/22	300	10
1042-2024	24/40	200	10
1042-3024	24/40	300	10
1042-4024	24/40	400	10
1042-3029	29/42	300	10
1042-4029	29/42	400	10



Condenser, Reflux

With standard taper top outer joint and sealed bottom drip tip

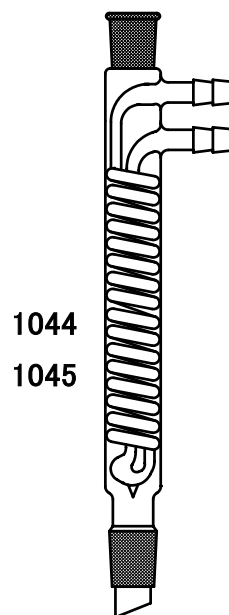
Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1043-1514	14/20	150	8
1043-2014	14/20	200	8
1043-2019	19/22	200	10
1043-3019	19/22	300	10
1043-2024	24/40	200	10
1043-3024	24/40	300	10
1043-4024	24/40	400	10
1043-3029	29/42	300	10
1043-4029	29/42	400	10

CONDENSERS

Condenser, Reflux

With standard taper top outer joint and sealed bottom drip tip

Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1044-1514	14/20	150	8
1044-2014	14/20	200	8
1044-2019	19/22	200	10
1044-3019	19/22	300	10
1044-2024	24/40	200	10
1044-3024	24/40	300	10
1044-4024	24/40	400	10
1044-3029	29/42	300	10
1044-4029	29/42	400	10

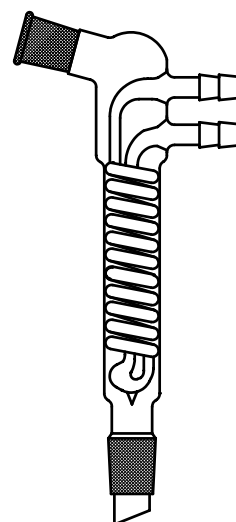


Condenser, Reflux, Large Cooling Capacity

Similar to above, condenser has a 40mm O.D. jacket

With 8mm O.D. coil to provide maximum cooling

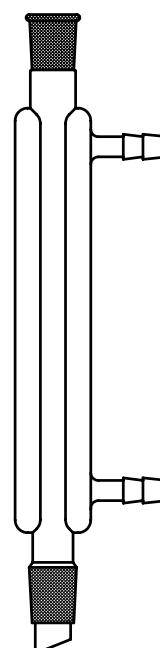
Cat.No	Joint Size	Coil × Overall Length(mm)	Hose O.D. (mm)
1045-1524	24/40	150 × 300	10
1045-2024	24/40	200 × 350	10
1045-3024	24/40	300 × 400	10
1045-2029	29/42	200 × 350	10
1045-3029	29/42	300 × 400	10



Condenser, Reflux

With standard taper top outer joint and sealed bottom drip tip

Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1046-1014	14/20	100	10
1046-1019	19/22	100	10

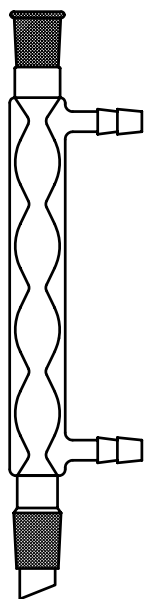


Condenser, Liebig

With standard taper top outer joint and sealed bottom drip tip

Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1047-1014	14/20	100	8
1047-2014	14/20	200	8
1047-1019	19/22	100	10
1047-2019	19/22	200	10
1047-2024	24/40	200	10
1047-3024	24/40	300	10
1047-2029	29/42	200	10
1047-3029	29/42	300	10

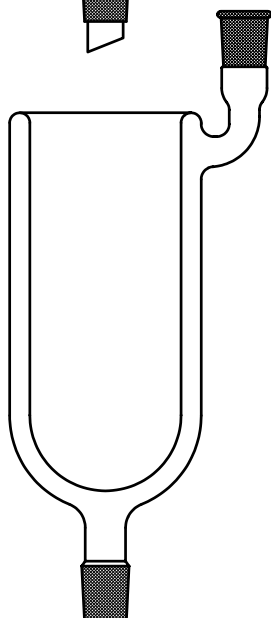
CONDENSERS



Condenser, Allihn

With standard taper top outer joint and bottom inner joint

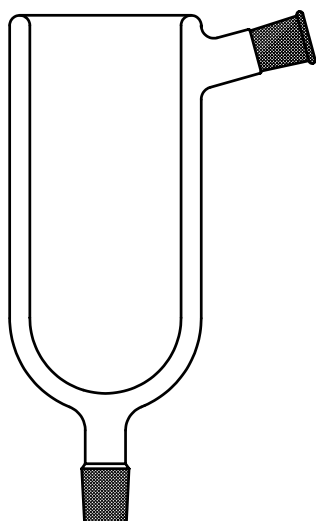
Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1048-1514	14/20	150	8
1048-2014	14/20	200	8
1048-3014	14/20	300	10
1048-2019	19/22	200	10
1048-3019	19/22	300	10
1048-3024	24/40	300	10
1048-4024	24/40	400	10
1048-5024	24/40	500	10
1048-3029	29/42	300	10
1048-4029	29/42	400	10
1048-5029	29/42	500	10



Condenser, Dewar, 180 °

With standard taper top outer joint and bottom inner joint

Cat.No	Joint Size	Inside Depth x I.D.	Top Joint (°)
1049-1014	14/20	100 x 31	180 °
1049-1214	14/20	120 x 35	180 °
1049-1019	19/22	100 x 31	180 °
1049-1219	19/22	120 x 35	180 °
1049-2024	24/40	200 x 40	180 °
1049-2524	24/40	250 x 50	180 °
1049-3524	24/40	350 x 75	180 °
1049-2529	29/42	250 x 50	180 °
1049-3529	29/42	350 x 75	180 °



Condenser ,Dewar, 105 °

With standard taper top outer joint and bottom inner joint

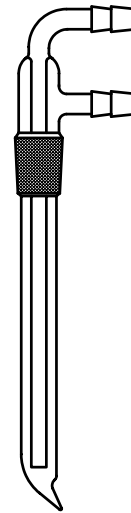
Cat.No	Joint Size	Inside Depth x I.D.	Top Joint (°)
1050-1014	14/20	100 x 31	105 °
1050-1214	14/20	120 x 35	105 °
1050-1019	19/22	100 x 31	105 °
1050-1219	19/22	120 x 35	105 °
1050-2024	24/40	200 x 40	105 °
1050-2524	24/40	250 x 50	105 °
1050-3524	24/40	350 x 75	105 °
1050-2529	29/42	250 x 50	105 °
1050-3529	29/42	350 x 75	105 °

CONDENSERS

Condenser , Cold Finger

With standard taper top inner joint and sealed bottom drip tip

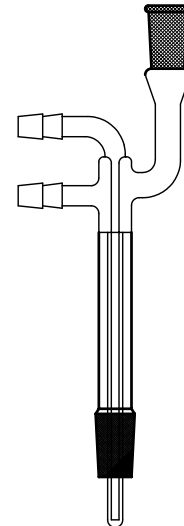
Cat.No	Joint Size	Jacket Length(mm)	Hose O.D. (mm)
1051-1014	14/20	100	8
1051-1019	19/22	100	8
1051-1519	19/22	150	8
1051-2024	24/40	200	10
1051-2524	24/40	250	10
1051-2029	29/42	200	10
1051-2529	29/42	250	10



Condenser, Cold Finger

With standard taper top outer joint and inner joint

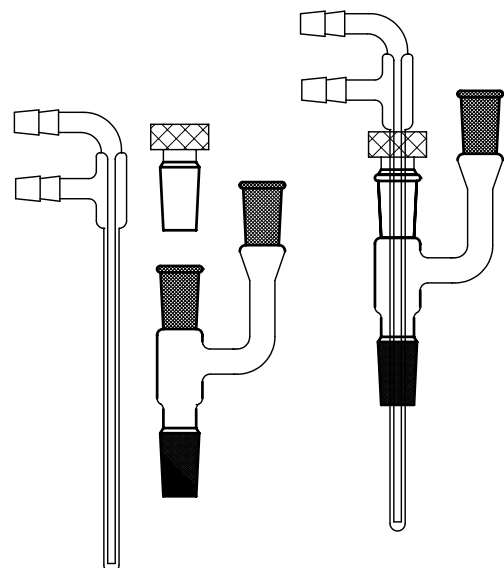
Cat.No	Joint Size	Jacket Depth×I.D.	Hose O.D. (mm)
1052-2014	14/20	20×6	8
1052-2514	14/20	25×6	8
1052-3014	14/20	30×6	8
1052-2019	19/22	20×8	8
1052-2519	19/22	25×8	8
1052-3019	19/22	30×8	8



Condenser, Cold Finger

With standard taper top outer joint and inner joint

Cat.No	Joint Size	Jacket Depth×I.D.	Hose O.D. (mm)
1052-1014	14/20	10~50×8	8
1052-1019	19/22	10~50×8	8



Cold Finger Condenser 1052 consists of 3 parts.

- 1.The teflon adapter that fits into the claisen.
- 2.Condenser fits into the teflon adapter.
- 3.An O-ring in condenser extending from the bottom of the adapter to be set.