

ADAPTER

ADAPTER

ADAPTER

ADAPTER

ADAPTER, REDUCING

H-11

OUTER TOP, INNER BOTTOM.

OUTER	INNER	CODE	OUTER	INNER	CODE
10/30	19/38	-1	24/40	29/42	-21
10/30	24/40	-2	24/40	34/45	-22
10/30	29/42	-3	24/40	45/50	-23
10/30	34/45	-4	24/40	55/50	-24
10/30	45/50	-5	24/40	71/60	-25
12/30	24/40	-6	29/42	29/42	-26
12/30	29/42	-7	29/42	34/45	-27
12/30	34/45	-8	29/42	45/50	-28
12/30	45/50	-9	29/42	55/50	-29
			29/42	71/64	-30
14/35	19/38	-10			
14/35	24/40	-11	34/45	45/50	-31
14/35	29/42	-12	34/45	55/50	-32
14/35	34/45	-13			
14/35	45/50	-14	40/50	45/50	-33
14/35	55/50	-15	40/50	55/50	-34
19/38	24/40	-16	45/50	55/50	-35
19/38	29/42	-17	45/50	71/60	-36
19/38	34/45	-18			
19/38	45/50	-19	55/50	71/60	-37
19/38	55/50	-20			



ADAPTER, ENLARGING

H-12

OUTER TOP, INNER BOTTOM.

OUTER	INNER	CODE	OUTER	INNER	CODE
19/38	10/30	-1	34/45	19/38	-10
19/38	14/35	-2	34/45	24/40	-11
			34/45	29/42	-12
24/40	10/30	-3			
24/40	14/35	-4	45/50	19/38	-13
24/40	19/38	-5	45/50	24/40	-14
			45/50	29/42	-15
29/42	10/30	-6	45/50	34/45	-16
29/42	14/35	-7			
29/42	19/38	-8			
29/42	24/40	-9			



ADAPTER

ADAPTER

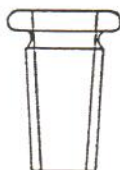
ADAPTER

ADAPTER

H-21

ADAPTER, BUSHING TYPE

S/T JOINTS

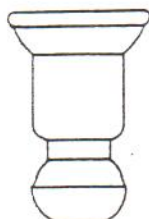


OUTER	INNER	CODE	OUTER	INNER	CODE
14/35	10/30	-1	34/45	24/40	-11
			34/45	29/42	-12
19/38	10/30	-2			
19/38	14/35	-3	40/50	34/45	-13
24/40	10/30	-4	45/50	24/40	-14
24/40	14/35	-5	45/50	29/42	-15
24/40	19/38	-6	45/50	34/45	-16
			45/50	40/50	-17
29/42	10/30	-7			
29/42	14/35	-8	50/50	45/50	-18
29/42	19/38	-9	50/50	50/50	-19
29/42	24/40	-10			

H-22

ADAPTER. SOCKET/BALL

SOCKET TOP, BALL BOTTOM

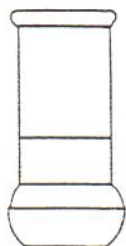


SOCKET	BALL	CODE	SOCKET	BALL	CODE
12/5	18/9	-1	35/20	12/5	-9
12/5	28/15	-2	35/20	18/9	-10
12/5	35/25	-3	35/20	28/15	-11
18/9	28/12	-4	35/25	50/30	-12
18/9	35/25	-5			
			50/30	28/15	-13
28/12	12/5	-6	50/30	35/25	-14
28/15	18/9	-7			
28/15	35/25	-8			

H-23

ADAPTER, OUTER/BALL

OUTER TOP, BALL BOTTOM



OUTER	BALL	CODE	OUTER	BALL	CODE
10/30	18/9	-1	24/40	35/25	-5
10/30	28/15	-2			
			29/42	35/25	-6
14/35	28/15	-3	29/42	35/25	-7
19/38	28/15	-4			

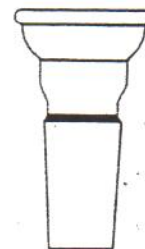
ADAPTER ADAPTER ADAPTER ADAPTER

ADAPTER, SOCKET/INNER

H-31

SOCKET TOP, INNER BOTTOM

SOCKET	INNER	CODE	SOCKET	INNER	CODE
18/9	10/30	-1	35/20	24/40	-6
18/9	24/40	-2	35/25	29/42	-7
28/12	14/35	-3			
28/15	19/38	-4			
28/15	24/40	-5			



ADAPTER, OFF CENTER FOR THERMOMETER

H-32

10/30 OUTER JOINT TOP, INNER BOTTOM.
THE 10/30 POSITION ALLOWS ROTATION
OF THERMOMETER WITHIN APPARATUS.

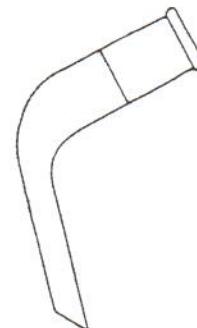
BOTTOM JOINT	CODE	BOTTOM JOINT	CODE
19/38	-1	29/42	-3
24/40	-2	35/25	-4



ADAPTER, TAKE OFF TYPE, 105 DEGREE ANGLE

H-33

JOINT	CODE	JOINT	CODE
19/38	-1	29/42	-3
24/40	-2	35/25	-4



ADAPTER, TAKE OFF TYPE, STRAIGHT

H-34

JOINT	CODE	JOINT	CODE
19/38	-1	28/15	-4
24/40	-2	35/25	-5
29/42	-3		



ADAPTER

ADAPTER

ADAPTER

ADAPTER



H-41

ADAPTER (SPECIFY LENGTH BETWEEN JOINTS)

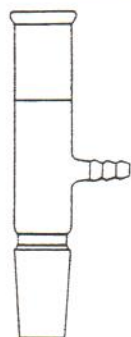
JOINT	CODE	JOINT	CODE
19/38	-1	29/42	-3
24/40	-2	35/25	-4



H-42

ADAPTER, OFFSET

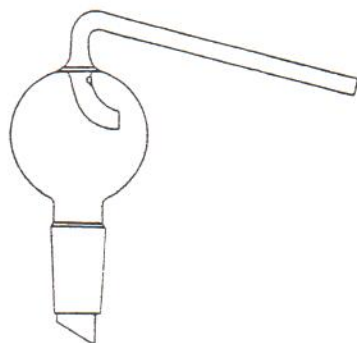
JOINT	CODE
24/40	-1
29/42	-2
35/25	-3



H-43

ADAPTER

JOINT	CODE	JOINT	CODE
19/38	-1	29/42	-3
24/40	-2	35/25	-4



H-44

ADAPTER, KJELDAHL

JOINT	CODE
24/40	-1
29/42	-2
35/25	-3

HAMMETT SCIENTIFIC GLASS IS READY TO MEET YOUR GLASS NEEDS

ADAPTER

ADAPTER

ADAPTER

ADAPTER

ADAPTER, KJELDAHL DISTILLING TRAP H-51

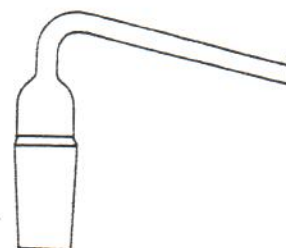
JOINT	CODE	JOINT	CODE
19/38	-1	28/15	-4
24/40	-2	35/25	-5
29/42	-3		



ADAPTER, H-52

DISTILLING OUTLET TUBE @ 75 DEGREES

JOINT	CODE
24/40	-1
29/42	-2

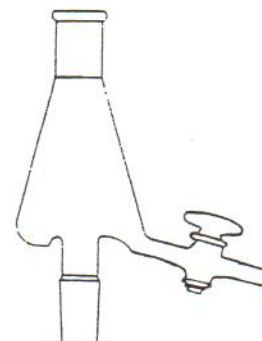


ADAPTER, COLLECTOR

H-53

WITH GLASS OR TEFLON STOPCOCK

JOINT	GLASS CODE	TEFLON CODE
24/40	-1	-3
29/42	-2	-4



ADAPTER, INNER TO HOSE

H-54

JOINT	CODE	JOINT	CODE
19/38	-1	34/45	-3
24/40	-2	35/25	-4
42	-3		

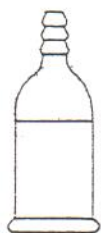


ADAPTER

ADAPTER

ADAPTER

ADAPTER



H-61

ADAPTER, OUTER TO HOSE

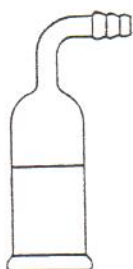
<u>JOINT</u>	<u>CODE</u>	<u>JOINT</u>	<u>CODE</u>
24/40	-1	35/25	-3
29/42	-2		



H-62

ADAPTER, INNER TO HOSE @ 90 DEGREES

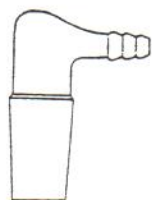
<u>JOINT</u>	<u>CODE</u>	<u>JOINT</u>	<u>CODE</u>
19/38	-1	28/15	-4
24/40	-2	35/25	-5
29/42	-3		



H-63

ADAPTER, OUTER TO HOSE @ 90 DEGREES

<u>JOINT</u>	<u>CODE</u>	<u>JOINT</u>	<u>CODE</u>
19/38	-1	28/15	-4
24/40	-2	35/25	-5
29/42	-3		



H-64

ADAPTER, INNER TO HOSE @ 90 DEGREES

<u>JOINT</u>	<u>CODE</u>	<u>JOINT</u>	<u>CODE</u>
19/38	-1	28/15	-4
24/40	-2	35/25	-5
29/42	-3		

FOR ALL OF YOUR GLASS NEEDS CALL HAMMETT SCIENTIFIC GLASS

803/279-6591

ADAPTER

ADAPTER

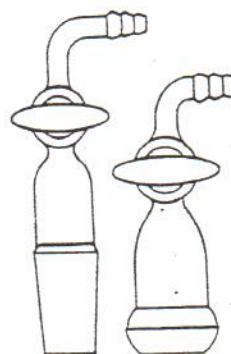
ADAPTER

ADAPTER

ADAPTER, INNER WITH 2mm STOPCOCK

H-71

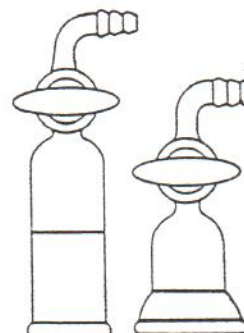
JOINT	GLASS CODE	TEFLON CODE
19/38	-1	-6
24/40	-2	-7
29/42	-3	-8
28/15	-4	-9
35/25	-5	-10



ADAPTER, OUTER WITH 2mm STOPCOCK

H-72

JOINT	GLASS CODE	TEFLON CODE
19/38	-1	-6
24/40	-2	-7
29/42	-3	-8
28/15	-4	-9
35/25	-5	-10



ADAPTER, STRAIGHT WITH 2mm STOPCOCK

H-73

JOINT	GLASS CODE	TEFLON CODE
19/38	-1	-5
24/40	-2	-6
29/42	-3	-7
35/25	-4	-8



HAMMETT SCIENTIFIC GLASS - 825 EDGEFIELD RD - BELVEDERE, SC 29841

ADAPTER

ADAPTER

ADAPTER

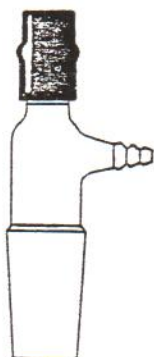
ADAPTER



H-81

ADAPTER, THERMOMETER, STRAIGHT

<u>JOINT</u>	<u>CODE</u>	<u>JOINT</u>	<u>CODE</u>
19/38	-1	28/15	-4
24/40	-2	35/25	-5
29/42	-3		

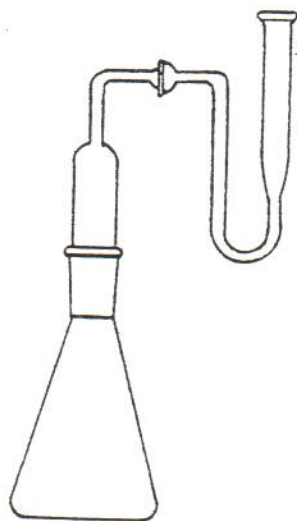


H-82

ADAPTER, THERMOMETER

WITH HOSE CONNECTION

<u>JOINT</u>	<u>CODE</u>	<u>JOINT</u>	<u>CODE</u>
19/38	-1	28/15	-5
24/40	-2	35/25	-6
29/42	-3		
34/45	-4		



H-83

ARSENIC APPARATUS

125ml FLASK CONNECTED TO ADAPTER WITH
24/40 JOINT. ADAPTER CONNECTED TO TUBE
WITH 12/5 BALL AND SOCKET JOINT.

ADAPTER ADAPTER ADAPTER ADAPTER

ADAPTER, THREE-WAY, CLAISEN

H-91

S/T OR BALL AND SOCKET JOINTS

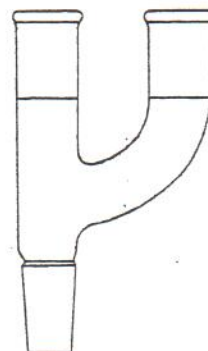
JOINT CODE

24/40 -1

29/42 -2

28/15 -3

35/25 -4



ADAPTER, SIDE ARM 75 DEGREE ANGLE

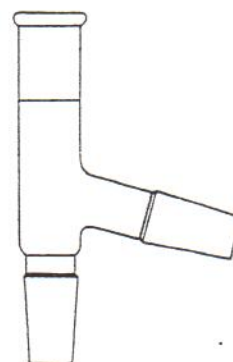
H-92

JOINT CODE

24/40 -1

29/42 -2

35/25 -3



ADAPTER, 105 DEGREE ANGLE

H-93

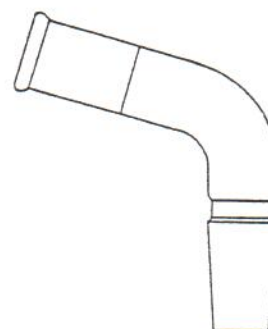
JOINT CODE

24/40 -1

29/42 -2

28/15 -3

35/25 -4



ADAPTER, CONNECTING, 75 DEGREES

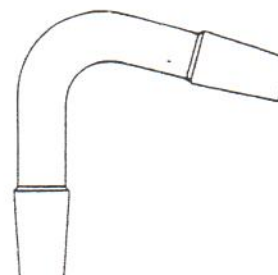
H-94

JOINT CODE

24/40 -1

29/42 -2

35/25 -3

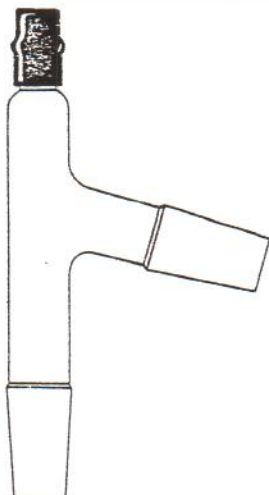


ADAPTER

ADAPTER

ADAPTER

ADAPTER



H-101

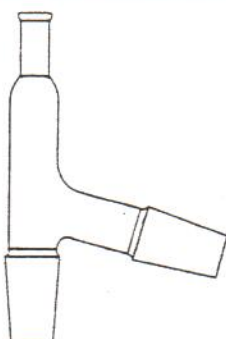
ADAPTER, THREE WAY

PLAIN TUBULATION TOP FOR
RUBBER THERMOMETER ADAPTER.

JOINT CODE

24/40 -1

29/42 -2



H-102

ADAPTER, 75 DEGREE SIDE ARM

10/30 OUTER TOP FOR 75mm
IMMERSION THERMOMETER.

JOINT CODE

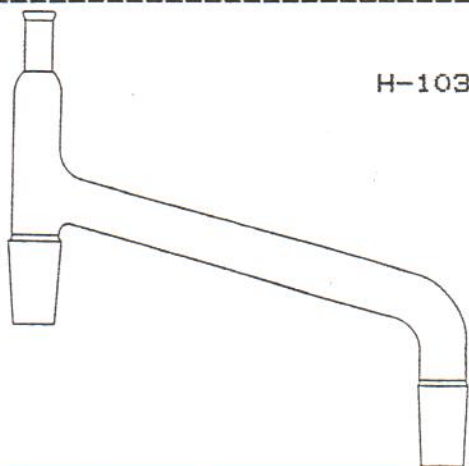
19/38 -1

24/40 -2

JOINT CODE

29/42 -3

34/45 -4



H-103

ADAPTER, DISTILLING

10/30 TOP FOR 75mm IMMERSION THERMOMETER
SIDE ARM AT 75 DEGREES FOR CONNECTING
DISTILLING COLUMN WITH CONDENSER.

JOINT CODE

24/40 -1

29/42 -2

JOINT CODE

28/15 -3

35/25 -4



H-104

ADAPTER, CONNECTING, S/T OR
BALL AND SOCKET JOINTS.

JOINT CODE

24/40 -1

29/42 -2

JOINT CODE

28/15 -3

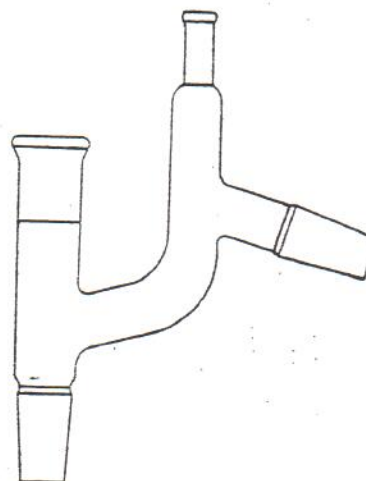
35/25 -4

ADAPTER ADAPTER ADAPTER ADAPTER

ADAPTER, CLAISEN, FULL LENGTH

H-111

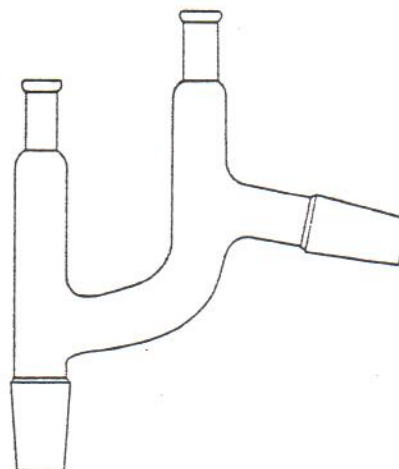
<u>JOINT</u>	<u>CODE</u>
24/40	-1
29/42	-2



ADAPTER, CLAISEN, FULL LENGTH

H-112

<u>JOINT</u>	<u>CODE</u>
24/40	-1
29/42	-2

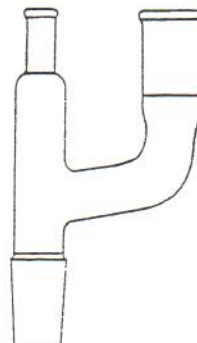


ADAPTER, OFF SET

H-113

10/30 OUTER TOP FOR 76mm
IMMERSION THERMOMETER

<u>JOINT</u>	<u>CODE</u>
24/40	-1
29/42	-2
35/25	-3

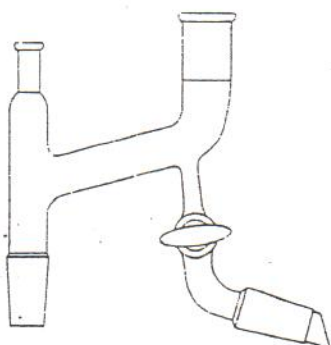


ADAPTER

ADAPTER

ADAPTER

ADAPTER

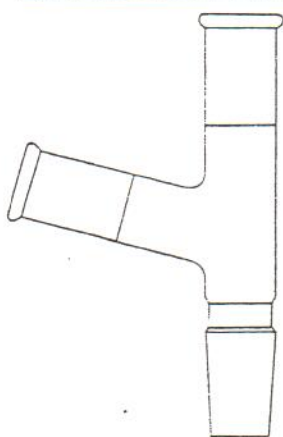


H-121

ADAPTER, DISTILLING VERTICAL SIDE ARM

VERTICAL SIDE ARM WITH TAKE-OFF TUBE,
4mm STOPCOCK WITH 24/40 DRIP TUBE END,
MAIN TUBE 10/30 OUTER FOR 76mm IMMERSION
THERMOMETER.

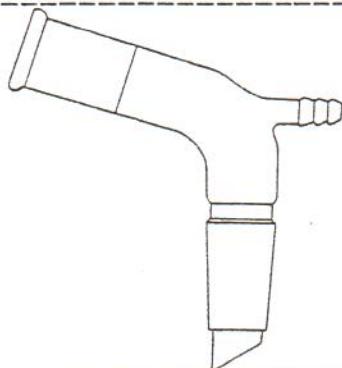
<u>JOINT</u>	<u>GLASS CODE</u>	<u>TEFLON CODE</u>
24/40	-1	-3
24/92	-2	-4



H-122

ADAPTER, THREE WAY SIDE ARM @ 105 DEGREES

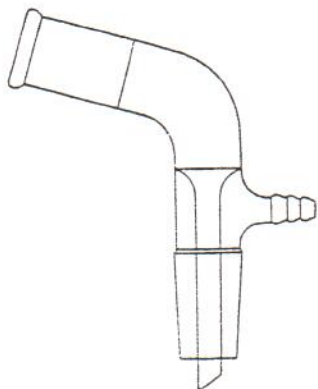
<u>JOINT</u>	<u>CODE</u>
24/40	-1
29/42	-2
35/25	-3



H-123

ADAPTER, 105 DEGREES WITH HOSE CONNECTION

<u>JOINT</u>	<u>CODE</u>
24/40	-1
29/42	-2



H-124

ADAPTER, 105 DEGREES WITH VACUUM TAKE-OFF

<u>JOINT</u>	<u>CODE</u>
24/40	-1
29/42	-2
35/25	-3

____ ADAPTER _____ ADAPTER _____ ADAPTER _____ ADAPTER _____

ADAPTER, STRAIGHT VACUUM

H-131

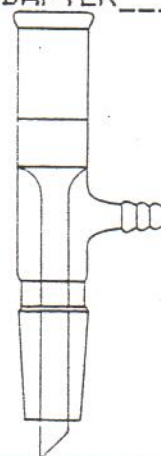
JOINT CODE

19/38 -1

24/40 -2

29/42 -3

35/25 -4



ADAPTER, THERMOMETER WELL

H-132

(SPECIFY LENGTH OF TUBE BELOW JOINT)

JOINT CODE

14/35 -1

29/42 -4

19/38 -2

28/15 -5

24/40 -3

35/25 -6



ADAPTER, VACUUM JACKETED

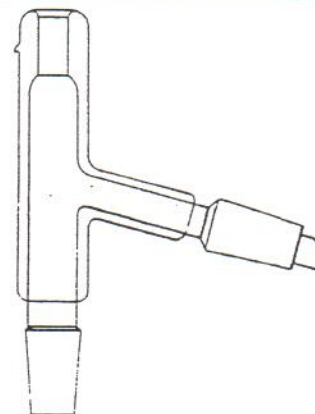
H-133

10/30 OUTER JOINT ON TOP FOR
75mm IMMERSION THERMOMETER.

JOINT CODE

24/40 -1

29/42 -2



ADAPTER, TWO PIECE UNIT

H-134

FOR ADDITION OF SOLIDS TO A
REACTION MIXTURE.

JOINT CODE

24/40 -1

29/42 -2

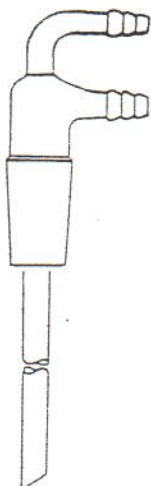


ADAPTER

ADAPTER

ADAPTER

ADAPTER



H-141

ADAPTER, GAS INLET WITH VACUUM CONNECTION
(SPECIFY LENGTH BELOW JOINT)

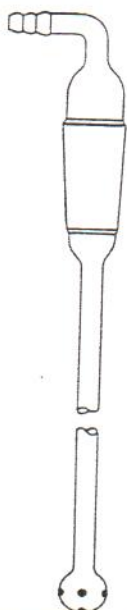
<u>JOINT</u>	<u>CODE</u>
--------------	-------------

19/38	-1
-------	----

24/40	-2
-------	----

29/42	-3
-------	----

35/45	-4
-------	----



H-142

ADAPTER, GAS INLET

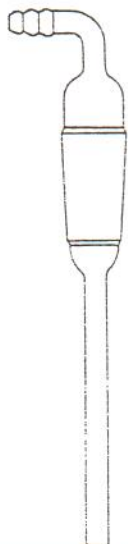
PERFORATED BULB AT BOTTOM.
(SPECIFY LENGTH OF TUBE BELOW JOINT)

<u>JOINT</u>	<u>CODE</u>
--------------	-------------

19/38	-1
-------	----

24/40	-2
-------	----

29/42	-3
-------	----



H-143

ADAPTER, GAS INLET

HOSE CONNECTION AT 90 DEGREE ANGLE.
WHEN ORDERING SPECIFY LENGTH OF TUBE
BELOW JOINT.

<u>JOINT</u>	<u>CODE</u>
--------------	-------------

19/38	-1
-------	----

24/40	-2
-------	----

29/42	-3
-------	----

____ ADAPTER _____ ADAPTER _____ ADAPTER _____ ADAPTER _____

ADAPTER, INNER JOINTS SAME SIZE

H-151

LENGTH BETWEEN JOINTS IN mm's	24/40 CODE	29/42 CODE
----------------------------------	---------------	---------------

30	-1	-5
75	-2	-6
125	-3	-7
175	-4	-8



ADAPTER, OUTER JOINTS SAME SIZE

H-152

LENGTH BETWEEN JOINTS IN mm's	24/40 CODE	29/42 CODE
----------------------------------	---------------	---------------

30	-1	-5
75	-2	-6
125	-3	-7
175	-4	-8



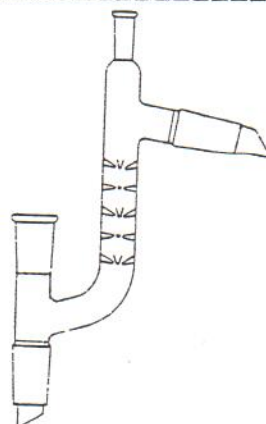
ADAPTER, VIGREUX, CLAISEN TYPE

H-153

10/30 THERMOMETER JOINT TOP FOR
75mm IMMERSION TYPE

JOINT	CODE
-------	------

24/40	-1
29/42	-2



ADAPTER

ADAPTER

ADAPTER

ADAPTER



H-161

ADAPTER, 50ml GRADUATED FUNNEL
WITH DROPPING BULB

JOINT CODE

24/40 -1

29/42 -2

H-162

ADAPTER

GROUND JOINT BOTTOM, THREADED NYLON
BUSHING TOP. 10/18 SIZE ACCOMMODATES
THERMOMETERS TO 6.5mm, ALL OTHERS WILL
ACCOMMODATE 7mm.



JOINT CODE

10/18 -1

14/20 -2

19/22 -3

29/42 -4

JOINT CODE

29/42 -5

18/9 -6

35/25 -7

H-163

ADAPTER

GROUND JOINT BOTTOM, #11 SCREW THREAD
TOP. ACCEPTS INNER TUBES OF 9mm TO
10.5mm. (i.e.: THERMOWELL, VACUUM TAKE
OFF GAS DISPERSION TUBES, ETC.)



JOINT CODE

19/22 -1

29/40 -2

JOINT CODE

29/42 -3

35/25 -4

HAMMETT SCIENTIFIC GLASS

825 EDGEFIELD ROAD

BELVEDERE, SC 29841

____ADAPTER____ADAPTER____ADAPTER____ADAPTER____

ADAPTER,

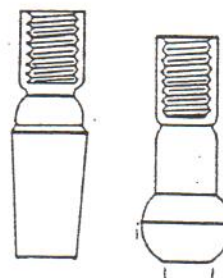
H-171

GROUND JOINT BOTTOM #15 THREAD TOP.
ACCEPTS INNER TUBES WITH DIAMETERS OF
12.5mm TO 14mm (I.E. ELECTRODES, INLET
AND OUTLET TUBES, ETC.)

<u>JOINT</u>	<u>CODE</u>	<u>JOINT</u>	<u>CODE</u>
--------------	-------------	--------------	-------------

24/40	-1	35/25	-3
-------	----	-------	----

29/42	-2		
-------	----	--	--



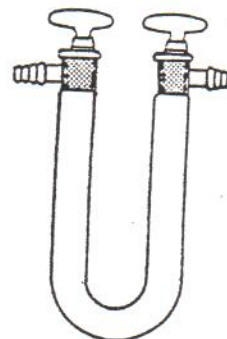
ABSORPTION TUBE - SCHWARTZ

H-172

<u>JOINT</u>	<u>HEIGHT</u>	<u>CODE</u>
--------------	---------------	-------------

14/20	175mm	-1
-------	-------	----

24/40	225mm	-2
-------	-------	----



REPAIRS

MOST GLASSWARE CAN BE REPAIRED, WHICH RESULTS IN A SAVINGS.

CONTACT US FOR ESTIMATES.

