

Bubble Viscometers

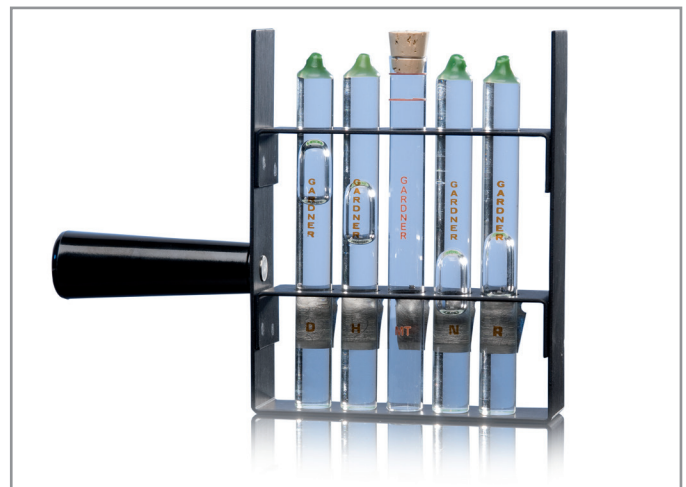
BYK-Gardner bubble viscometers are used to quickly determine kinematic viscosity of known liquids such as resins and varnishes. The bubble viscometer tubes are also described as Gardner-Holdt tubes.



- The liquid standards are sealed in glass tubes
- Shelf life is 15 years
- Sample tubes can be cleaned quickly and easily
- Tubes have no orifices that can be clogged to cause faulty measurements
- Repeated readings may be taken easily once the temperature has been controlled



The time required for an air bubble to rise is directly proportional to the viscosity of the liquid – the faster the bubble rises, the lower the viscosity. BYK-Gardner bubble viscometers come in lettered tubes A5 through Z10 in four different tube sets covering viscosity ranges from 0.05 to 1,000 stokes.



Standards

ASTM D1131
ASTM D1725
ASTM D1545

Catalog Number	Short Description	Viscosity	Certificate
0500	Bubble Viscometer A5-A1	0.05 - 0.31 St	not included
0510	Bubble Viscometer A-T	0.5 - 5.5 St	not included
0540	Bubble Viscometer U-Z6	6.66 - 151 St	not included
0560	Bubble Viscometer Z7-Z10	406 - 1190 St	not included
0600	Cert. Bubble Viscometer A5-A1	0.05 - 0.31 St	with Certificate
0610	Cert. Bubble Viscometer A-T	0.5 - 5.5 St	with Certificate
0640	Cert. Bubble Viscometer U-Z6	6.66 - 151 St	with Certificate
0660	Cert. Bubble Viscometer Z7-Z10	406 - 1190 St	with Certificate

Delivery Content

Set of bubble tube standards
2 empty tubes grade A (0571)
Manual

Storage case

For 0600, 0610, 0640 and 0660 a Certificate is included

Catalog Number	Short Description	Delivery Content
0501	Tube A5	
0502	Tube A4	
0503	Tube A3	
0504	Tube A2	
0505	Tube A1	
0511	Tube A	
0512	Tube B	
0513	Tube C	
0514	Tube D	
0515	Tube E	
0516	Tube F	
0517	Tube G	
0518	Tube H	
0519	Tube I	
0520	Tube J	
0521	Tube K	
0522	Tube L	
0523	Tube M	
0524	Tube N	
0525	Tube O	
0526	Tube P	
0527	Tube Q	
0528	Tube R	
0529	Tube S	
0530	Tube T	
0541	Tube U	
0542	Tube V	
0543	Tube W	
0544	Tube X	
0545	Tube Y	
0546	Tube Z	
0547	Tube Z1	
0548	Tube Z2	
0549	Tube Z3	
0550	Tube Z4	
0551	Tube Z5	
0552	Tube Z6	
0561	Tube Z7	
0562	Tube Z8	
0563	Tube Z9	
0564	Tube Z10	
0571	Empty Tubes Grade A	144 pcs. empty tubes per package including corks (0576)
0573	Empty Tubes Grade B	144 pcs. empty tubes per package including corks (0576)
0575	Empty Tubes Grade N	144 pcs. empty tubes per package including corks (0576)
0576	Corks	150 pieces/pack
0577	Holder for 5 Tubes	