

Table 2. Modular Disk Adapters, Bottle Adapters, and Cups Available for the GH-3.8 Rotor

MODULAR DISK ADAPTERS (polypropylene)									
Color Code	Nom. Tube Vol. (mL)	Nom. Tube Dia. (mm)	Max. No. Tubes per Adapter	Max. No. Tubes in Rotor	r_{\max} at Adapter Bottom (mm)	RCF at Maximum Speed ($\times g$)	No. Disks per Adapter	Adapter Part No.	
								Set of Two	Set of Four
blue	3 5	10 12	37	148	184.7	2910	5	359469	359148
tan	3 & 5	13	30	120	184.7	2910	5	359478	359157
orange	7 & 10	14	24	96	184.7	2910	6	359470	359149
purple	12	16	19	76	184.7	2910	7	359471	359150
green (conical)	15	18	14	56	194.7	3070	6	359472	359151
green	15 & 20	18	14	56	184.7	2910	7	359473	359152
lt. green (conical)	30 & 50	30	4	16	191	3010	5	359475	359154
yellow	50	29	7	28	184.7	2910	6	359474	359153
dk. blue	50	35	4	16	184.7	2910	7	359476	359155
brown	100	44	2	8	184.7	2910	3	359477	359156
tube decanter	3 5	10 12	37	148	—	—	1	343108 ^a (each)	—
1.5-mL adapter plate	1.5 & 1.8	11	26	104	—	—	1	354511 ^a (each)	—

^a Tube retainers and adapter plates are sold individually.

Continued —

^b Tube racks used with Aerosolve cannisters do not provide full tube support; some manufacturers' plastic and glass tubes cannot withstand the maximum forces generated by this rotor when used in these racks. Beckman Coulter highly recommends that you pretest other manufacturers' tubes (in the appropriate Aerosolve cannister labware) using water samples.

^c Cannisters and lids are made of polyphenylsulphone; O-rings are ethylene-propylene. Cannister kit includes the pad that must be used beneath the cannister in the GH-3.8 rotor; sold in sets of two or four.

^d Corning polypropylene bottle.

^e Light purple adapter replaces the previous tan adapter. See note under SYMMETRIC AND BALANCED LOADING for weight difference information.