

# Computation Constants



## Thermodilution (Intermittent) Cardiac Output

Swan-Ganz catheter model	Injectate Temperature								
	Cold (0-5°C)			Room Temperature (19-22°C)			Room Temperature (23-25°C)		
	10cc	5cc	3cc	10cc	5cc	3cc	10cc	5cc	3cc
139F75, 177F75N, 744F75, 774F75	0.564	0.257	0.143	10cc	0.277	0.156	0.594	0.283	-
746F8, 777F8	0.550	0.256	-	0.582	0.282	-	0.600	0.292	-
780F75M, 782F75M	0.564	0.257	0.143	0.582	0.277	0.156	0.607	0.294	0.170
631F55N	-	0.265	0.148	-	0.294	0.172	-	0.308	0.183
TS105F5	0.542	0.255	0.143	-	-	-	0.605	0.297	0.175
132F5	-	0.270	0.154	-	0.292	0.170	-	0.307	0.181
096F6	0.547	0.259	0.144	0.582	0.280	0.161	0.608	0.305	0.180
131F7	0.542	0.247	0.132	0.578	0.274	0.154	0.595	0.287	0.165
141F7	0.542	0.247	0.132	0.578	0.274	0.154	0.595	0.287	0.165
151F7	0.542	0.247	0.132	0.578	0.274	0.154	0.595	0.287	0.165
143TF7	0.544	0.259	-	0.587	0.286	-	0.599	0.291	-
831F75	0.564	0.262	0.139	0.588	0.283	0.158	0.612	0.301	0.177
834F75	0.564	0.257	0.143	0.582	0.277	0.156	0.607	0.294	0.170
C145F6N	0.547	0.252	0.134	0.579	0.277	0.156	0.599	0.295	0.169
C144F7, S144F7	0.547	0.252	0.134	0.579	0.277	0.156	0.597	0.295	0.169
T173F6	0.547	0.252	0.134	0.579	0.277	0.156	0.597	0.295	0.169
931F75	0.564	0.262	0.139	0.588	0.283	0.158	0.612	0.301	0.177
991F8	0.568	0.268	0.147	-	-	-	0.616	0.302	0.176
D200F7	0.542	0.247	0.132	0.578	0.274	0.154	-	-	-

## CO-Set+ Closed Injectate Delivery System

Swan-Ganz catheter model	Injectate Temperature			
	Cold		Room Temperature	
	10cc (6-12°C)	5cc (8-16°C)	10cc (18-25°C)	5cc (18-25°C)
139F75, 177F75N, 744F75, 774F75	0.574	0.287	0.595	0.298
746F8, 777F8	0.559	0.263	0.602	0.295
780F75M, 782F75M	0.574	0.287	0.595	0.298
631F55N	–	0.284	–	0.306
TS105F5	0.552	0.265	0.589	0.289
132F5	–	0.285	–	0.307
096F6	0.558	0.277	0.607	0.301
131F7	0.561	0.259	0.608	0.301
141F7	0.561	0.259	0.608	0.301
151F7	0.561	0.259	0.608	0.301
143TF7	0.569	0.266	0.589	0.287
831F75	0.578	0.272	0.592	0.290
834F75	0.574	0.287	0.595	0.298
C145F6N	0.570	0.271	0.585	0.287
C144F7, S144F7	0.570	0.271	0.585	0.287
T173F6	0.570	0.281	0.585	0.287
931F75	0.578	0.272	0.592	0.290
991F8	0.553	0.277 (8-12°C)	0.607	0.295
D200F7	0.561	0.259	0.608	0.301

**For professional use. CAUTION: Federal (United States) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, precautions, and adverse events.**

Edwards Lifesciences devices placed on the European market meeting the essential requirements referred to in Article 3 of the Medical Device Directive 93/42/EEC bear the CE marking of conformity.

Edwards, Edwards Lifesciences, the stylized E logo, CO-Set+, and Swan-Ganz are trademarks of Edwards Lifesciences Corporation.

© 2017 Edwards Lifesciences Corporation. All rights reserved.  
PP--US-2259 v1.0

### Edwards Lifesciences

One Edwards Way, Irvine CA 92614 USA  
edwards.com

