## PleuraFlow ICU Training Worksheet



N	ame	Signature	Date
S	ystem & Components		
1.	The PleuraFlow Active Clearance S	System is comprised of a C	T
2.	The Guide Tube Houses the Cleara	ance Wire and Loop which is advanced	d and retracted within the chest tube.
3.	The purpose of the Clearance Wire	e and Loop is to minimize or prevent o	cclusion with clot within the chest tube.
4.		the inside of the guide tube and chest	netic system which enables movement tube by moving the shuttle guide on
5.	The Proximal End is the end C	to the patient.	
6.	The DE	is the end Furthest from the	e patient.
7.	When the Shuttle Guide is at the p Chest Tube) it is in = The P	proximal end of Guide Tube (Clearance	Wire and Loop are within the
8.	When the Shuttle Guide is at the d Tube) it is in = The W	listal end of Guide Tube (Clearance W Position.	ire and Loop are within the Guide
9.	Complete the following with	regards to Patient Ambulation:	
		ved (from the bed, from a chair, walkir earance Wire and Loop into the Guide	
	When the Patient is at rest (in bed	- supine/raised, or in a chair), the Shu	



## **System Function & Use**

- 10. Complete the words that correspond to each letter of an Actuation "S-W-A-P":
  S \_\_\_\_\_\_
  W \_\_\_\_\_\_
  A \_\_\_\_\_\_
  P \_\_\_\_\_\_
- 11. Complete the Recommended Actuation Schedule:

Phase	Timing	Frequency	
Early Bleeding	0-8 Hours		
Slowed Bleeding	8-24 Hours	Q30 min (2/hr)	
Serosanguineous Drainage	> 24 Hours	Q60 min (1/hr)	

10	Consider the following with meaning to Dielectrics Typesis	Clat				
12.	Complete the following with regards to Dislodging Excessive Clot:					
	Clot may be seen adherent to the Clearance Wire and Loop during the process of clearing the chest tube. This is NORMAL and to be expected.					
	If obstructive clot begins to accumulate, you should F	or T		the Chest		
	Tube or Guide Tube where the clot is accumulating, or you should G		S			
	the Clearance Wire through the Chest Tube while advancing the Shuttle Guide.					
13.	Decoupling is the separation of the internal and external magnets, disabling movement of the clearance wire					
	and loop. This can occur due to kinks, bends or chest tube constriction.	True		False		
<b>I4</b> .	The ZIP is an accessory that provides additional magnetic coupling strength when needed.					
	True False					

