

(Customer Logo)	Pre-Commissioning Checklist	(Client Logo)
	(Project Name)	

Pre-Commissioning Example Checklist

Column	1. Check column for safe entry
	2. Check per vendor's drawing, specification and instructions:
	a. Internals installation completed
	b. Internal pipes installed with correct bolts and gaskets
	c. Instrument nozzles at right location, clear no obstructions
	d. All column nozzles at right location, clear no obstructions
	3. Tray orientation, supporting & installation, correct and secure
	4. Level/Flatness of Trays correct
	5. Leak test draw-off plan completed
	6. Seal pans, drain holes provided as per drawing
	7. Tray elevation against column nozzles checked
8. Distribution spargers, vent holes provided as per drawing	
9. Tray man ways boxed up and secure	
10. Inspect inside column and internals for cleanliness, accepted	
11. Final box-up man-ways (inspect man-way flanges for damage)	

Vessels/Drums	1. Check drum/vessel for safe entry
	2. Check per vendor's drawing, specification and instructions:
	a. Internals installation completed, lining not damaged
	b. Internal pipes installed with correct bolts and gaskets
	c. Instrument nozzles at right location, clear no obstructions
	d. All vessel nozzles at right location, clear no obstructions
	3. Demister pad correctly installed, secure & no bypassing
	4. Vortex breakers in pump suction installed
5. Vessel Weir height checked	
6. Inlet pipes & distribution pipes built/installed as per design intent	
7. Inspect inside vessel and internals for cleanliness, accepted	
8. Final box-up man-ways (inspect man-way flanges for damage)	

The checklist continues for all equipment and systems.

