

DEPARTMENT OF CHEMICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI

Tender Notification No.13/2007

Item No. 5 Ultrafiltration Stirred Cell

| | | |
|-----------------------|--|------------------------|
| Equipment Name | Ultrafiltration Stirred Cell | |
| Accessories | Selector valve, pressure tubing, vacuum pump | |
| Specifications | <i>Component</i> | <i>Material</i> |
| | Stirring bar | PTFE |
| | O-ring | Fluorocarbon |
| | Pressure tube | Nylon |
| | Filtrate tube | Silicon rubber |
| | Materials of construction of pump | Cast aluminum |
| Connections | ¼" Stepped hose barb | |