

Cytospin

Centrifuge should be designed for the preparation of cytological specimens.

Should have program memory storage in case of power failure.

Should have spinning speed programmable for speeds of 200 – 2000 rpm.,

Should have time window to display programmed time and remaining time from 1 – 99 minutes.

Safety alarm – audible alarm if the centrifuge is out of balance, outside the speed tolerance or if the lid is not properly locked.

Unit should not spin if the lid is not locked

Specimen safety alarm should be incorporated; users to be reminded inspecific intervals to remove specimen, protect them from air drying and improve consistency of results.

System design should prevent accidental spillage and should allow for easy disinfection.

System should have CE and UL certifications.

Enclose Gold standard products with supporting documents like traceability certificate and QC

certificates.

Country of origin certificate along with date of manufacture certificate mandatory.

Should provide FDA / CE certifications.