

# Colposcopy

## Technical specifications :

1-Special observation microscope for the examination of uterine cervix.

2- binocular tube inclinable ,angles specified by the bidder .

3 – objective lens : standard  $f= 300$  mm , alternative  $f= 250$  or  $220$  mm .

4- Overall magnification 5 steps up to 18 times approx or better

At working distance 300 mm .

And up to 20 times approx or better at working distance 250 or 220 mm.

5- illumination :cold light fibre optic , with green filter

Either halogen light : 100 W at least with (5) bulb spare part .

Or LED light : life lamp 20 000 h at least .

6-( vertical hight adjustment , vertical joint rotatable) specified by the bidder , floor stand with 3 or more swiveling castors with brakes .

7- supplied with positioning handle .