NASAL ENDOSCOPE WITH FESS INSTRUMENTS

TECHNICAL SPECIFICATIONS

1. TELESCOPE
   1. Should be supplied with a wide angle straight forward rigid telescope 0°, diameter 4mm, length at least 18 cm should be autoclavable with a telescope handle, flat with minimum length 11 cms.
   2. All the scopes should have scratch resistant tip.
   3. All the scopes should have incorporated fiber optic light transmission.

2. LIGHT SOURCE AND FIBER OPTIC LIGHT CABLE
   1. Should be a halogen light source with minimum 250W light output.
   2. Should have manual light intensity control.
   3. Should have thermal safety cut-off
   4. Should have two lamps of 250W and should have provision to change over in the event of failure from one lamp to another.
   5. Should be supplied with flexible fiber optic light cable with minimum diameter of 3.5mm and minimum working length of 180cm.
   6. Should work with input 200 to 240Vac 50 Hz supply.

3. INSTRUMENTS
   1. Rhinoforce Antrum punch upside backward cutting with minimum working length of 10 cm.
   2. Rhinoforce Blakesly wide nasal forceps straight, with minimum working length of 13 cm.
   3. Rhinoforce Blakesly wide nasal forceps 45° upside, with minimum working length of 13 cm.
   4. Rhinoforce Blakesly wide nasal forceps 90° upside, with minimum working length of 13 cm.
   5. Scissors straight and 45° curved up, with minimum working length of 13 cm.
   6. Sickle knife, pointed, with minimum working length of 19 cm.
   7. Antrum curette oblong small size, with minimum length of 19 cm.
   8. Frontal Sinus curette small oblong forward cutting with minimum length of 19 cm.
   9. Frazier suction tube with calibration markings from at least 5 to 9 cm and minimum working length of 10 cm.