AV FISTULA

1 Model/2 Students Needed

SUPPLIES NEEDED:

MODEL:
1-Kidney basin
1-18” x 1/4” Penrose drain-cut in half
Felt-cut 12cm x 20cm
Press n’ Seal-12cm x 20cm
Positioning foam piece-cut to size of kidney basin
Ioban 30cm x 16cm
Tiles (for weight)-2-4”x4” or 1-12”x12”
Rubber shelving grip-cut to size of tiles
Velcro for base of kidney basin
Sharpie marker

INSTRUMENTS:
#15 blade with handle
#11 blade with handle
2-Weitlander retractors
2-Debakeys forceps
1-Gerald forceps
1-Metzenbaum scissors
1-Potts scissors
1-Right angle clamp
1-Bulldog clamp
1-Castroviejo needle driver
3-Mosquitoes
4-Vessel loops
2-Rubber shods

SUTURE:
3-0 or 4-0 silk suture (tie)
5-0 or 6-0 prolene, double armed on a taper needle

INSTRUCTIONS TO BUILD:
1. Trace kidney basin face down onto foam; cut out
2. Place felt piece in base of kidney basin
3. Place 2 pieces of penrose running lengthwise, approx. ½” apart
4. Cover penrose and felt piece with Press n’ Seal
5. Place foam into kidney basin so it fits snugly
6. Cover foam with Ioban
7. Place one piece of Velcro on base of kidney basin
8. Place other piece of Velcro on tiles
9. Glue rubber shelving to base of tiles

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