Testicle Shields

- Shield interlock prevents radiation leakage and holds alignment
- 1/2” (1.27 cm) lead wall thickness
- An open sector is provided in each shield to allow comfortable positioning on the patient
- Lugs cast into each half of the shield unit provide anchor points for the two rubber straps used to hold the unit together

The lead Testicle Shields are designed with a tongue and groove interlock to eliminate radiation leakage where the blocks are joined together and to prevent the halves from sliding apart. The top and bottom halves of the shield can be secured together with two rubber straps (supplied with each unit) or with nylon tape. Rotating the entrance of the shield toward the ceiling will reduce scatter radiation from entering the shield. The Testicle Shield Set (928-500) consists of one each of the following three sizes: Small, ID 2”, OD 3”, 4.0 lbs (928-200); Medium, ID 2 ½”, OD 3 ½”, 5.7 lbs (928-250); and Large, ID 3”, OD 4”, 7.25 lbs (928-300).

The easily Adjustable Testicle Shield Stand (928-505) will cradle all round testicle shields. When using the Adjustable Shield Stand, no straps are needed. A hand knob allows for easy vertical adjustment from 1” to 10” (five turns per inch). The counter weighted base is made of cast iron. A plastic plate, secured to the base, provides easy positioning. The unit can be used for anterior and posterior treatments. It is recommended that the Adjustable Testicle Shield Stand be used while raising and lowering the testicle shields to reduce patient discomfort.

A soft cotton sock or the Kianni Cover (VIP-92) can be used to cover the testicles when placing them inside a cold shield. The Cover secures and protects the scrotum while it is encapsulated in a lead testicle shield. Made of elastic netting (non-sterile) and threaded with an elastic drawstring, the elasticity allows expansion many times the actual dimensions of 3” x 3.”

The Testicle Retractor (275-000) excludes a part or all of the testicle and scrotum from the direct beam while irradiating a portion of the scrotum. This T-shaped device with a groove along the vertical support, allows a narrower blade (also with a groove) to be positioned in any vertical or angled orientation to the patient. It is fixed in position by a locking knob.