

Modified pistol-grip bone cutters for removal of intervertebral herniations in patients with traumatic and degenerative-dystrophic spinal injuries resulting from combat consist of a cutting head, a 170-mm-long cutter body, a cutting element positioned at a 60° angle to the body of the bone cutters, a blade, sharpened on one side, 5 mm long and 0.5 mm thick, and a chamber for collecting resected tissue in a reservoir on one of the pistol-grip bone cutters arms, which are designed to allow the instrument to remain continuously in the wound during surgery and to monitor the volume of resected anatomical structures.