

HAZPROBE BITS

Enhanced Bit Kit: 2 Metal, 2 Wood, 2 Hole, 1 Glass, & 1 Masonry

Standard Bit Kit: 1 Metal, 1 Wood, & 1 Hole



Metal cutting bit uses a carbide cutter to drill holes through sheet metal including stainless steel up to 1/8" thick. Spring ejects metal plug after cutting for dual wall containers.



Wood cutting bit uses a Forstner style cutter to shave through wood and other shavable materials up to several inches. Shavings are ejected behind the bit during the drilling operation.



The Hole Saw bit is the standard use bit, capable of cutting through various and multiple layers of material including metal, wood, plastic up to 1-1/2" deep. Replacement cutters can be found at most hardware stores.



Glass and Window breaking bit is a controlled method of breaking glass while keeping the robot's manipulator arm free to carry other items, weapons, or tools. The HazProbe advance is slow and controlled.



Masonry bit is a modified coring cutter and slowly progresses through several inches of cinder block and other non-reinforced masonry materials like brick and concrete. This bit requires special attention and skill to use properly.