



ADAPTIVE CUTTING SYSTEM

The Adaptive Cutting System is available in three different kits to suit your needs:

Adaptive Cutting System Master Kit



ACS3000 Includes:

- Plunge Saw
- 62" Guide Track
- Project Table – Top
- Project Table – Base

Adaptive Cutting System Saw + Guide Track Kit



ACS2000 Includes:

- Plunge Saw
- 62" Guide Track

Adaptive Cutting System Project Table Kit



ACS1000 Includes:

- Project Table – Top
- Project Table – Base

Adaptive Cutting System Component Features

Plunge Saw (ACS-SAW)

Features

- Blade-left design optimized for right-handed users and superior cutline visibility
- Variable-speed motor with electronic blade brake allows matching blade speed to material
- Easy depth adjustment with imperial markings—including $\frac{3}{4}$ " and $1\frac{1}{2}$ " indicators
- Selectable anti-kickback protection prevents backward saw movement on 62" Guide Track
- Retractable riving knife prevents blade from binding in saw kerf
- Splinter Guard built minimizes splintering on non-track side of blade
- Dual bevel supports ensure consistent blade positioning on 90° cuts and bevel cuts
- Adjustable tracking controllers ensure precise saw movement on the 62" Guide Track
- Blade-mode selector and arbor lock for easy blade changes using on-board hex wrenches
- Comfortable over-molded handles keep hands safely positioned away from saw blade
- Rear dust port accepts included dust bag, or vacuum hoses with 1.5" inside diameter
- 48-tooth carbide-tipped, laser-cut blade with anti-vibration slots included
- 4-meter (approx. 13-foot) cord provides extra length for long cuts
- Includes softshell case with interior pockets for convenient saw and accessory storage



Standard Equipment

- 48-Tooth Saw Blade (pre-installed)
- Splinter Guard (pre-installed)
- Dust bag
- Softshell case
- Owner's Manual

Available Accessories

- 48-Tooth Saw Blade (ACS705)
- Splinter Guards three-pack (ACS735)
- 62" Guide Track (ACS430)
- Guide Track Connectors (ACS445)

Plunge Saw Specifications

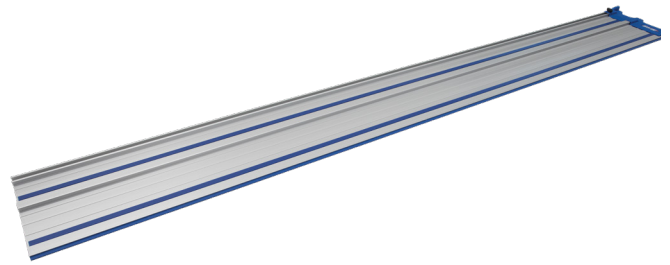
Blade Diameter	6½"
Arbor	20mm
Max Cutting Capacities	90°: 2⅛" / 45°: 1½"
Bevel Capacity	-1° to 47°
No-Load Speed	2000-5500 RPM
AMPS (120V)	12 AMPS
Saw Dimensions	12" L x 9" W x 10½" H
Net Weight	11.7 lbs.
Shipping Weight	18.0 lbs.
EAN	0 64709680868 6

See the back page for more information about product features and specifications ►

62" Guide Track (ACS430)

Features

- Designed to work with the Kreg Plunge Saw to ensure smooth cuts every time
- Strong, rigid, and lightweight aircraft-grade extruded aluminum construction
- Anti-chip strip fits tightly against saw blade to ensure clean, splinter-free cutting
- Anti-slip strips prevent the track from moving to allow for clamp-free cutting
- Glide strips help the Plunge Saw base move smoothly and easily along the track
- Cord manager guides saw cord and/or vacuum hose along track while cutting
- Pair two 62" Guide Tracks for added cutting capacity
- Pairable with the Kreg Adaptive Cutting System Project Table



Standard Equipment

- 2 anti-slip foam strips (pre-installed)
- 2 glide strips (pre-installed)
- 1 anti-chip strip (pre-installed)
- 1 cord manager with hardware

Available Accessories

- 62" Guide Track (ACS430)
- Rip Guides (ACS405)
- Parallel Guides (ACS415)
- Guide Track Connectors (ACS445)
- Replacement Anti-Chip Strip + Foam Strips* (ACS715)
- Replacement Glide Strips* (ACS725)

* Available direct from Kreg

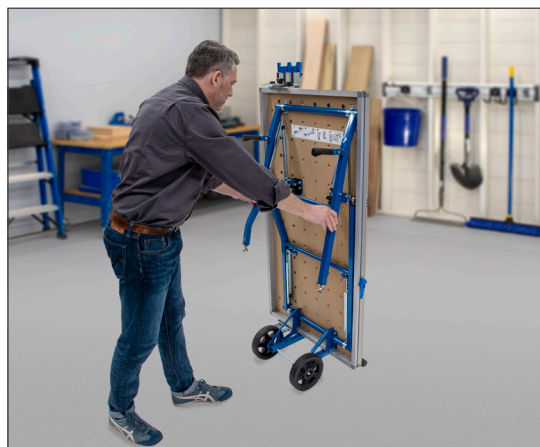
62" Guide Track Specifications

Track Material	Aluminum
Track Length	62"
Track Width	7½"
Maximum Cut Length	50" (off Project Table) 48" (on Project Table)
Net Weight	4.75 lbs.
Shipping Weight	8.7 lbs.
EAN	0 64709680872 3

Project Table Top (ACS-TTOP) and Project Table Base (ACS-TBASE)

Features

- Large 55" x 29½" surface supports plywood sheets and boards while cutting
- Integrated measuring scales ensure accurate, repeatable cuts and simple setups
- Precision-machined holes accept included Versa-Stops for exact material positioning
- Versatile guides position and hold materials for a wide variety of accurate cuts
- Adjustable hinges make it easy to position boards under the Guide Track
- Heavy-duty, height-adjustable base allows easy storage or transport on 8" wheels
- Stable leg braces lock in position to ensure solid footing



Standard Equipment

- 2 track hinges and mounting plates
- 2 Repetitive Stops with joining bar
- 4 Versa-Stops (2 Tall, 2 Short)
- Miter Guide
- 48" Extension Bar
- Owner's Manual

Available Accessories

- Versa-Stop 4 pack (ACS435)
- Project Table Extension Brackets (ACS440)
- Project Table Replacement Top (ACS745)

Project Table Specifications

Table/Base Material	MDF, Steel, Aluminum
Table Top Size	55" L x 29½" W x 2¼" H
Height Adjustment Range	33.75" - 36.4625"
Maximum Cut	48" (along table length) 25" (across table width) 48" (with included extension)
Primary / Secondary Rules Measuring Scales	⅛" increments
Bench Dog Hole Size	¾" / 19mm
Hole Spacing	96mm center to center
Wheels	8"-diameter, heavy-duty
Net Weight	Table: 44 lbs. / Base: 28 lbs.
Shipping Weight	Table: 57 lbs. / Base: 32 lbs.
EAN	Table: 0 64709680872 3 Base: 0 64709680887 7



To learn more about the Adaptive Cutting System, as well as other Kreg project-building solutions, visit kregtool.com or call 800-447-8638
All specifications subject to change without notice. All models and accessories are subject to stock on hand