



Fast, accurate, and reliable, the new fully automated SDS EasyBender S1 precisely cuts (straight and miter with bevel support), bends, and notches 2 and 3 point rule up to 1.25" high. Its patented bending mechanism and single linear process produce one or one hundred pieces of rule that fit the die the first time, every time!

The automatic rule bender that revolutionized diemaking, the industry standard, is now available at a price you would expect to pay for a refurbished bender. Get the best value for your money and the shortest return on your investment with EasyBender S1 from SDS Automation.

The EasyBender series of automated steel rule benders from SDS Automation is the fastest, most accurate, and most reliable technology available to diemakers. Unlike other machines that process rule in both directions before bending, EasyBender finishes pieces more quickly with a single forward linear motion. Its patented bending mechanism and its high level of precision allow for intricate bends and fully closed shapes that fit the die the first time.

EasyBender S1 is the newest model of the machine that revolutionized diemaking, the machine that changed the way the world makes dies. Incorporating the same reliable design that has become the industry standard, EasyBender S1 features the latest version of our software and an elegant new cabinet design. Waiting for the right time to buy? This is our most affordable fully automated steel rule bender yet.

The price of a fully-equipped EasyBender includes set-up, installation, and training. Additionally, one year of software updates, one year of phone and remote access tech support from a U.S.-based technician, and a one year warranty are included. There are no hidden fees. By the conclusion of your comprehensive training, you will competently operate and maintain your new EasyBender.

SDS Automation is an automated metal bending expert, the inventor and original patent holder of this type of technology. We have been manufacturing and servicing automated steel rule benders for more than 20 years. Globally, over 2,000 machines have been sold. Our years of experience, dedicated technicians, and worldwide customer base combine to create the very best service and support infrastructure in the industry.



Rule Specifications	Rule Height	.937" standard (.918", 1.00", 1.25" optional)	
	Rule Thickness	2 pt	3 pt
Cutting	Straight Cut	Yes	Yes
	Miter Cut	Yes	Yes
	Maximum number of bridge tools	3	3
Bending	Maximum angle	125°	120°
	Smallest radius that can be bent 180°	.126"	.150"
	Shortest distance from start to a sharp bend	.079"	.118"
	Shortest distance from end to a sharp bend	.157"	.315"
Coil Specifications	Outside Diameter	22"	
	Inside Diameter	14"	
Size	Width (with coil stand)	73"	
	Depth	36"	
	Height	52"	
Weight	Operating Weight	772 lbs	
	Shipping Weight	1230 lbs	
Power	System	220VAC, 15A, 50/60Hz, 1P	
	Air Pressure	1 CFM @ 90 PSI	