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Challenge Spartan 150SA – Refurbished

About the CMC Spartan 150SA

“The Spartan 150 SA Paper Cutter is a sleek, strong, 15" table-top machine perfect for the professional office, copy center, in-plant, and on-demand printing environment. Holding true to their tradition, the Spartan 150 SA is engineered and manufactured to the highest of safety standards available in the world. Safety shields cover the front and rear tables. The front-side cut buttons require two hands to simultaneously activate the cut cycle.”

Consultant Summary:

The Spartan 150SA is the perfect choice for most copy centers, small digital printing companies, schools, churches, and as a departmentalized backup cutter for larger printing operations. This is the smallest of our line of paper cutters, if you should outgrow this investment, a quality Challenge paper cutters maintains some of the highest resale values in the business, and we are happy to upgrade your cutter as your business grows.

These Spartan cutters are manufactured in the USA, supported by an international network of servicing dealers, and parts and supplies are readily available from PFS and Challenge with a track record of support and safety that dates back to the 1800's. Please know this is not the case for most small imported paper cutters, if the cutter can cut a lift of paper, it could pose a safety concern for your employees, if made overseas, where will parts and support come from? What happens when it is time for an upgrade and there is no market for your old cutter and it has zero asset value? These are all consideration when purchasing a guillotine paper cutter, and PFS and Challenge makes the decision process easy and safe. Final note, these PFS refurbished cutters sell at a 38% discount to a brand new machine and are guaranteed to operate to new specifications. This presents the best possible scenario with a current model machine sold at a 38% discount with a full 100-day warranty and future upgradability.

The PFS refurbished paper cutters are all current model “like new” machines. Despite being in excellent condition with very light previous usage, these cutters fully refurbished with a systematic 46-point check list that includes a complete cleaning, service, sharpened blade, new cutting stick, full lubrication, operation / service manual, and knife changing tools. Every refurbished paper cutter is backed with a 100-day limited warranty against defects in parts and / or workmanship directly through PFS. Local service is available throughout North America, and much of the world through our extensive network of certified dealer-partners.

Key Features:

- Power Cutting: Electric power -1/2 HP gear drive motor
- Manual Clamping: Hand crank wheel system provides over 200% more clamping force than the lever clamping system, RESULT - a better cut
- Safety Guards: Safety covers over the front table (the cutting area) and rear table
- Safety Dual Cut Buttons: Requires the simultaneous use of both hands to operate
- Construction: Heavy Duty Steel, Cast Iron, and Cast Aluminum Construction gives it "Challenge durability". Hardened steel components and bronze bearings on most wear surfaces increase the life of the machine

Specifications

- Maximum Cutting Width: 15-3/4" (40cm)
- Clamp Opening: 1-1/2" (3.8cm)
- Minimum Cut: 1-15/16" (3.8cm)
- Maximum Cut: 15-1/4" (38.7cm)
- Table Space In Front of Knife: 9" (22.9cm)
- Overall Height: 21-1/2" (54.6cm)
- Overall Width: 25-3/4" (65.4cm)
- Overall Length: 31" (78.7cm)
- Net Weight: 170 lbs. (77kg)
- Shipping Weight: 220 lbs. (100kg)
- Shipping Weight with Stand: 326 lbs. (148kg)
- Electrical: 1/2 H.P. 1 Phase, 60 Hz, 120 Volt, AC, Service Size 15 Amps
- Warranty: 100-days limited warranty

Exclusive Spartan 150 SA Features

LED Digital Back gauge Position Display - The easy to read digital display located on the front table of the machine allows the operator to easily set the back gauge position accurately...every time!

LED Cut-Line Light - Twelve red LED lights positioned over the knife provides the brightest, most consistent and easy to see optical cut-line in the industry.

Auto Releasing Front Safety Shield - Front shield automatically pops open after a cut cycle is completed allowing the operator to remove the cut stock without the extra step of having to manually open the cover.

Virtually Maintenance Free Knife Bar Gibs - "Gibs" are devices used to control the knife position during a cut cycle assuring a consistent and accurate cut. Traditionally, these surfaces require routine lubrication because of the continuous surface friction they have with the moving knife bar. The Spartan 150 SA gibs however, are made of an advanced material called UHMW that is both strong and self-lubricating - resulting in virtually maintenance free durability

About Challenge

Pride is a word used a lot at Challenge. More than any other word, it expresses their corporate identity. For over 145 years, through the great Chicago fire, financial panics, the Great Depression, world wars, shifting marketplace demands, and fierce competition, Challenge has met every challenge it has faced. The driving force behind that long history is the resourcefulness and dedication of their employees, which has created a strong sense of pride in everything they do. Pride in their customer service that conveys an attitude of "we can do that". Pride that makes their products perform as promised – longer and with greater reliability and productivity. Pride in their technical support that is best in our industry. Pride in the way they conduct business, with integrity, taking personal responsibility for the success of Challenge and in building lasting relationships with their dealers and customers. All of this adds up to your best total value by investing in Challenge equipment.

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