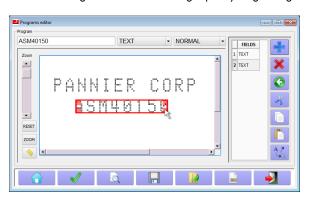
## ASM40150 SCRIBER



The ASM40150 Scriber is a heavy-duty, yet quiet system for marking metals and plastics. Its 40mm x 150mm marking window accommodates marking jobs requiring one or more long lines of text and logos. The Carboloy marking pin extends onto the material being marked and then the pin is moved to create marks consisting of solid lines for high-quality engraving.

The AC500 controller features a 7'' color touchscreen with easy, intuitive software that can also be run on a PC. The serial, I/O, Ethernet, and USB ports offer maximum flexibility for connecting to a PC or host computer, PLC, bar code scanner, and more.

Create marking jobs step-by-step with fields containing text, graphics, serial numbers, date/time codes, shift codes, .bmp and .dxf files. Jobs can also use variable data entered by the operator, retrieved from a lookup table, or received from an external computer or device.



## **SPECIFICATIONS**

Marking Window	40mm x 150mm   1.6" x 5.9"
Head Weight	19 Kg   42 lbs.
Head Dimensions	360x200x207mm H   14.2" x 7.9" x 8.1"
Electric Supply	110-240 VAC / 50-60 Hz / 2A
Cable Length	4 meter standard   8 meter optional
Air Supply	60 to 110 PSI, clean and dry
Operating Environment	Humidity: 10 – 75% non-condensing Temperature: 32°F – 120°F
Memory	64 MB internal memory

Interface	RS-232, RS-485, Ethernet TCP/IP, I/O, and USB, optional EtherNet/IP
Languages	English, French, German, Italian, Spanish (others available)
Marking Speed	up to 3 characters/second (dependent on font, mark depth, and material hardness)
Noise Level	Below 74.6 dB (measured using 8-hour time-weighted approach)
Fonts	5x7, 11x16, OCR, 11x16 CH, AHSA, TrueType fonts

