

# 5300

## Flat Stock Cutoff Units

UniPunch "B" Series 5300 Flat Stock Cutoff Units are self-contained two post die shearing units available in widths up to 8" (203.2mm). These units can be mounted in a press or press brake adjacent to existing C-frame tooling or used in stand-alone cut-to-length applications in mild steel up to 10 gauge / .134" (3.4mm) mild steel. Other widths can be manufactured to your requirements.

### SPECIFICATIONS & OPERATING INSTRUCTIONS

OPERATING SHUT HEIGHT:	5-1/2" (139.7mm)
MIN. SHUT HEIGHT:	5-5/16" (134.9mm)
UNIT OPEN HEIGHT:	5-7/8" (149.2mm)
DIE HEIGHT:	2-19/32" (65.9mm)
MIN. MATERIAL THICKNESS:	22 GA. (.76mm)

MIN. DIE CLEARANCE:	Die Clearance is preset at factory
MAX. MATERIAL THICKNESS (MILD STEEL):	10 GA./ .134" (3.4mm)
MAX. MATERIAL THICKNESS (STAINLESS STEEL):	1/16" (1.6mm)

COMPLETE UNITS	
Part No.	
5300-200	
5300-400	
5300-600	
5300-800	

COMMON DIMENSIONS				
Max. Cutoff Width A	B	C	Max. Tonnage	Shipping Weight
2"	10 1/2"	9 1/4"	8	55.5 lbs.
4"	12 1/2"	11 1/4"	15	66 lbs.
6"	14 1/2"	13 1/4"	23	77 lbs.
8"	16 1/2"	15 1/4"	30	87.25 lbs.

Note: For sizes not shown, contact UniPunch Sales Department for application information and pricing.

**Note: Punch & die steels in Flat Stock Cutoff Units are not interchangeable. Units must be returned to factory for replacement. Spare punch & die steels can be supplied with new units.**



B SERIES

