



1190 / 2090 Series

Heavy Duty Right Angle
Electric Bolt Locks

Designed and patented by SDC, Spacesaver® right angle bolt locks represent a fundamental innovation in electric locking technology for access control applications. Spacesaver® bolts project at right angles to the lock mechanism, allowing installation of Spacesaver® locks, by means of a simple mortise cutout, in virtually any standard frame, or in most door lock styles. With the entire lock concealed, aesthetic acceptability is complete, security is greater and installation in old or new construction is fast, easy and economical.

1190AI and 2090AH models utilize a 3/4" diameter solid stainless steel bolt, an extra heavy duty housing design and solenoid. Designed to provide years of trouble free operation, 1190AI and 2090AH bolt locks are the most powerful commercial grade units available on the market. There are only three moving parts within the hefty solid metal body of the 1190AI and only five moving parts in the 2090AH. The power and strength of the solenoids far surpass any competitive models.

- Concealed mortise right angle design
- Stainless steel bolt
- Specification grade solenoid
- Automatic relock
- Field adjustable and bidirectional automatic relock ball switch
- Mounting tabs included
- Voltage and current spike protection
- Power regulator included

ORDERING GUIDE

	FUNCTION		OPTIONS	
	WD		D	
			B	
	WD	U	D B	
1190AI				
1190AI				
2090AH				
MODEL	FINISH			

NOT REQUIRED

EXAMPLES

MODEL	DESCRIPTION	PRICE
1190AIU	Heavy Duty Right Angle Bolt Lock, Failsafe, 630	524.00
1190AIUDB	Heavy Duty Right Angle Bolt Lock, Failsafe, 630, DPS, BPS	666.00
1190AIWDU	Heavy Duty Right Angle Bolt Lock, Failsafe, Wood Applications, 630	620.00
2090AHU	Heavy Duty Right Angle Bolt Lock, Failsecure, 630	653.00
2090AHUDB	Heavy Duty Right Angle Bolt Lock, Failsecure, 630, DPS, BPS	795.00



1190AI




2090AH

1190/2090 CONFIGURATION 1 of 1

MODEL		●○○○	LIST \$
1190AI	Heavy Duty Right Angle Bolt Lock, Failsafe		524.00
2090AH	Heavy Duty Right Angle Bolt Lock, Failsecure		653.00

FUNCTION		○●○○	ADD TO LIST
WD*	Wood Applications		96.00

* For 1190A failsafe models only.

FINISH		○○●○	ADD TO LIST
U	630 Dull Stainless  Standard		N/C

OPTIONS		○○○●	ADD TO LIST
D	Door Position Status (DPS)		71.00
B	Bolt Position Status (BPS)		71.00