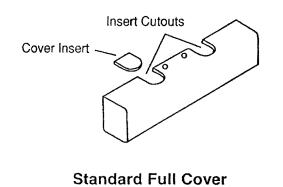
Components Sweep Valve Delay Valve Latch Valve (Optional) Hold Open Nut **Parallel** Backcheck Valve **Arm Adaptor** Holder Loop plate Connecting Rod **Power Adjustment Nut** Main Arm Screw Pack Forearm Screw **Closer Body Closer Arm**



Preparation for Fasteners			
Fasteners		Door or Frame	Drill- Sizes
Standard	# 14type "A" S.M. screw Arm:1-1/4" (32mm) Closer. 1-1/2" (38mm)	Wood	7/32*(5.50mm)
	1/4*-20 machine screw	Metal	drill: #7(.201*dia.) tap:1/4*-20
Optional	Sex nuts and bolts	Hollow Metal	9/32*(7.00mm) through 3/8*(9.50mm) on door opposite to closer
		Aluminum or Wood	3/8" (9.50mm) through
	Through - bolts and grommet - nuts	All	9/32*(7.00mm) through 3/8*(9.50mm) dia. X 3/8*(9.50mm) deep on door opposite to closer