





Crane Series 1000—Industry-leading innovation & quality

The Crane 1000 Series is the solution when your budget-conscious project calls for the look, function, traffic flow advantage, and energy savings of a revolving door. Fabricated with rigid aluminum construction, the 1000 Series offers choices that allow you to match the doors to your entrance requirements. You can select from several size options, canopy choices, and custom painted or anodized finishes.

Crafted construction

The 100:1 gear manual speed control and bookfold mechanism are the same as those used on all Crane

revolving doors. The primary material is .125 thickness aluminum construction and iron workers and experienced craftsmen in Crane's Chicago facility complete all door construction.

Speed control

The Crane speed control is a free-wheeling, precision-machined, cast-steel gear-train mounted in the ceiling canopy or floor. It engages the brake automatically as speed approaches a set r.p.m. The brake shoes can be easily adjusted or replaced.



Model AL 1000

The Crane 1000 series offers an expedited production lead time for jobs that have a fast-tracked completion date.

Bookfold mechanism

The Crane bookfold mechanism meets all state and federal requirements for providing emergency egress. The pressure to engage the bookfold mechanism is adjustable to meet local conditions—for example, stack conditions, negative pressure, and wind conditions.







Crane bookfold mechanism

Material	Finishes	Op Mode	Diameter Options	Enclosure Height	Enclosure	Enclosure Glass	Sightline	Attachment Types
Aluminum	Clear Anodized	Anodized Dk Bronze Anodized Custom	6' 6" (ID)	7'-9'	Glass	7/16" clear or tinted (center post required)	4" enclosure base and bottom rail sightline	
			7' (ID)					
	Dk Bronze		8' (OD)					B
	Anodized							
	Painted							

Crane Revolving Doors

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