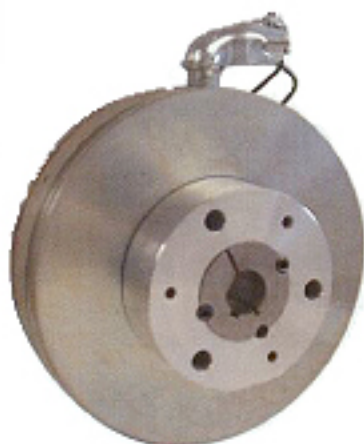


Permanent Magnet Brakes

Reliable, flexible operation.

Most commonly used on escalators, these brakes use both permanent magnets and magnetic coils to produce torque and control operation. All permanent magnet brakes are supplied with linings fully burnished. They feature a taper lock shaft attachment.



Pending CSA and UL approval.

FU-HILLIARD

Distribuidor para España:

FU IBERICA, S. L.

Trafalgar, 4, planta 5

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08010 BARCELONA

Electric Brakes

Positive stopping. Reliable holding.

Designed for maximum flexibility and long, dependable service, our electric brake is electromagnetically released when voltage is applied and spring-engaged when current is interrupted.

- Heavy-duty friction disc for long service life
- Fully epoxy-potted coil

- Easy-to-adjust wear bolt compensates for friction surface wear and extends brake life
- Conservatively rated helical springs
- Wall or bearing mounted
- Many different voltages available



Robotics
Rapid response holds mechanisms precisely in place.



Forklifts and similar equipment
Provides reliable emergency stops and holds mechanisms in place when not being driven.



Specifications/Size Range

For complete product information, request bulletin ELB-4 and HFS-2 using detachable business reply card on last page.

	Size	Static Torque		Bore		O.D.		O.A.L.	
		Lb-Ft	Nm	in.	mm	in.	mm	in.	mm
Smallest	0350	7-1/2	10	3/4	(19)	3-1/2	(89)	2-13/32	(61)
Largest	2000	4,500	6,098	4	101.6	20	508	5-1/2	(140)