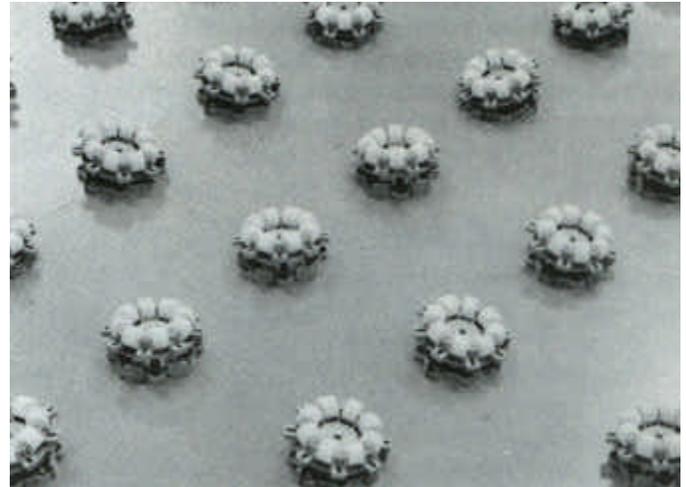


# IDLER TRANSDISC

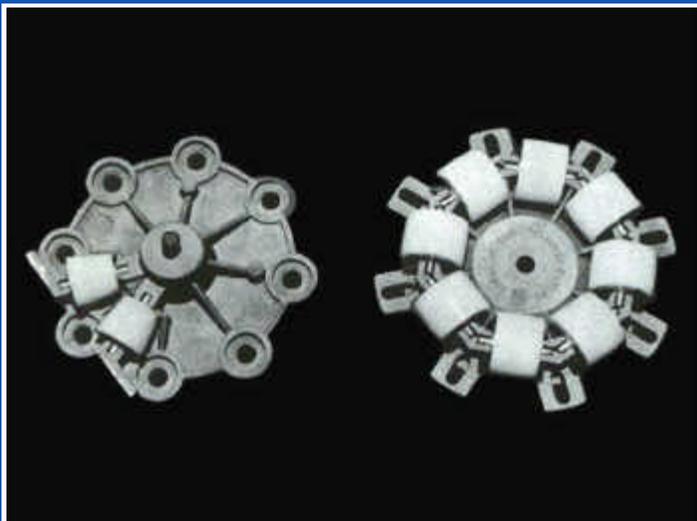
## HEAVY DUTY, CORROSION-RESISTANT CONSTRUCTION

Transdisc® consists of two major sub-assemblies, a base and a rotating disc. The mounting base is molded of glass filled nylon and includes a tilted stainless steel pivot pin and two tapered nylon rolls to support the disc directly under the load point. The axles are stainless steel. The disc, also of glass filled nylon is equipped with 8 barrel shaped nylon rolls on stainless steel axles. The disc is retained by a stainless steel snap ring. Fastening of the base to the floor is by means of four 3/8" hex or socket head cap screws with space in the counterbore for a socket wrench. Simple floor supported cover plates are easily added as desired for appearance or for walking convenience when spacing of Transdisc® is close.



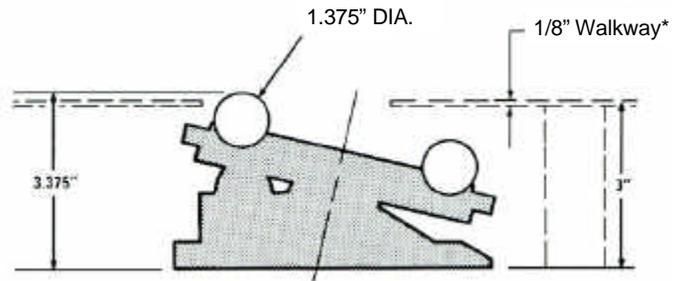
A simple Transdisc® equipped plate permits easy multi-directional movement of food service containers on an aircraft loader.

## DIMENSIONS AND SPECIFICATIONS



Two rugged sub-assemblies make up the **FX-204 Transdisc®**. Units are shipped fully assembled.

### MODEL FX-204 IDLER TRANSDISC®

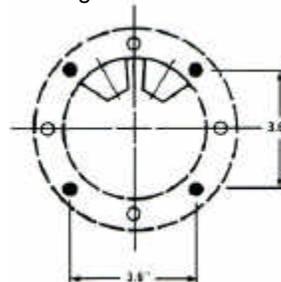


\*Note - Shield is optional. Not required for operation.

Capacity .....	200 lbs.*	Bolt Holes .....	For 3/8" dia.
Height .....	3.25"	Base .....	Glass/Nylon
Diameter .....	6.5"	Disc .....	Glass/Nylon
Weight .....	1.5 lbs.	Rolls .....	Glass/Nylon
Axles .....	Stainless Steel		

\*Maximum loading recommended for air cargo pallets and containers to prevent indentation of bottom surface. Static test performed at 300 lb. load on standard balsa core aluminum skin panels showed no sign of indentation.

#### Mounting Holes For 3/8" Bolts



Hole spacing provides for rotation in 45° increments.

#### Minimum Spacing

