



WAVE DISC

THE DISC SHAFT,
REIMAGINED

WAVE DISC

Developed with the support of the Australian Federal Government, Wave Disc represents a new alternative to traditional rotary disc shafts. The proprietary Wave Disc design takes a flat metal sheet and applies a series of folds to one edge of the sheet to create a fully formed disc. The folds reinforce the disc, which eliminates the need for structural support pins—required for all conventional discs. When compared with traditional flat rotary discs, Wave Disc provides improved manufacturing and maintenance efficiency, greater surface area within the same footprint, increased product agitation and improved evaporation rates. Wave Disc units have now been in commercial operations for over two years.

NO PINS, NO LEAKS,
NO WELD MAINTENANCE

GREATER AGITATION,
IMPROVED EVAPORATION

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