

# 3300 AND THE 6100 SERIES COMPARISON

## DIFFERENCES

	3300	6100
MAX LOAD SIZE	3300-A - 48 X 48 X 70 3300-CTA - 48 X 48 X 75	50 X 50 X 82
TURNTABLE DRIVE HP	¾ HP AC	6100-45 - 1 HP AC 6100-65 - 1 ½ HP AC
TURNTABLE SIZE	72" OD	80" OD
TURNTABLE SUPPORT	CASTERS	RING GEAR
CONVEYOR SPEEDS	28 FPM	20 – 60 FPM
CONVEYOR WIDTH	50" ERW	54" ERW
STANDARD VOLTAGE	208V, 3PH	6100-45 - 208V, 3PH 6100-65 - 0 230 OR 460V, 3 PH
AIR REQUIREMENT	ALL ELECTRIC	80PSI/3CFM
FILM TAIL TREATMENT	3300-CTA: rigid clamp, cut and wipe 3300-A: patented A-ARM technology	ARTICULATED WIPEDOWN or optional A-ARM TECHNOLOGY
CONTROLS	PANASONIC PLC	6100-45 - PANASONIC 6100-65 - A/B MICROLOGIX 1400

## COMMON FEATURES

Rail type safety fencing with access gate c/w CAT 3 dual channel E-Stop and safety interlock switch - disables machine when gate is opened. Provides power to the film carriage drive when the film carriage door is closed for ease of threading and reloading the film clamp.
Close roll spacing – 2 ½" on 3" centers
All AC variable speed motors
Super Rapid Thread II Powered Pre-Stretch Film Carriage
HMI operator interface with diagnostics
Lifetime warranty on pre-stretch rollers
Warranty - 5 years on fabrications & 3 years on buyout components
In-line or Off-Line Automation Package – designed to be in-line with conveyors using interface relays/logic or off-line standalone system using a wireless remote

The 3300 series is best suited for:

- 40 loads per hour @ 1 shift per day, 20 loads per hour @ 2 shifts per day
- Uniform load sizes
- Normal environment conditions

The 6100 is best suited for:

- Heavy workload with higher throughput
- Various load sizes
- Normal or extreme environment conditions
- Engineered systems with optional devices such as load lifts, tab folders, etc.
- Future growth in production rate