**Isolation of Safety Critical Functions** on our Machines and Equipment are **Engineered in Accordance with the Relevant Standards** 



HAZARD ANALYSIS + SAFETY FUNCTION + RISK ASSESSMENT = SAFETY INTEGRITY.

THINK SAFE, WORK SAFE - BE SAFE YOU CAN DEPEND ON OUR RISK BASED APPROACH TO ACHIEVE HIGHER LEVELS OF SAFETY.

ABN: 81 113 707 092

## <u>Precision <u>U</u>ncoiler <u>S</u>traightener <u>T</u>hin <u>D</u>uty</u> **PUS-TD** series

» Max Coil Width: 300/400/500/600/800mm

Coil Thickness - 0.3 ~ 2.3mm

» Coil Weight - 3000kg » Straightening Roll: 15pcs



Series	PUS-TD series				
Coil Width (mm)	300	400	500	600	800
Coil Thickness (mm)	0.3 ~ 2.3				
Coil I.D. (mm)	ø508				
Coil O.D. (mm)	ø1200				
Coil Weight (kg)	3000				
Coil Expansion Range	480 ~ 520				
Mandrel Expansion	Manual Operation				
Coil Keeper (pcs)	4				
Uncoiler Start	Photo-sensor				
Pitch roll (pc)	2				
Straightening roll (pcs)	15				
Straightening Motor	AC Motor				
Speed Adjustable	Inverter				
Hold Down Arm	Air Operated				
Feed Speed (M/mm)	16				

All specifications, dimensions and design characteristics shown are subject to change without notice.