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.

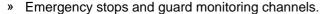
ABN: 81 113 707 092

## Perforating Press Line

## **PPL** series

## Features:

- » Line capable of manufacturing perforated sheets or coil.
- » Each line custom built to suit your requirements.
- » Perforating tooling manufactured to your pattern requirements.
- » Press & Guillotine fitted with Dual Clutch & Brake Valve.
- » All Control Panels & Wiring to International Standards.
- » Hydraulic systems included.
- » Full set of Manuals including System description, Operating instructions, Mechanical / Electrical drawings and PLC code compiled by our Engineers.





Series	PPL series		
Material Width (mm)	800	1400	1800
Material Thickness (mm)	0.3 ~ 1.2	0.3 ~ 1.2	0.6 ~ 3.0
O.D. of Coil (mm)	1200		1600
I.D. of coil (mm)	470~610		
Max Coil Weight (tonnes)	1.8	3.5	6.0
Mandrel Expansion (mm)	Hydraulic Operation 460~610		
Mandrel Drive (coil/uncoil)	Electric variable speed (reversible)		
Press Capacity (tonnes)	40	80	300
Stroke (mm)	25		22
Die Height (mm)	230		
Slide adjustment (mm)	±30		±25
Bolster Area (wxd) (mm)	800x600	1400x800	2000x1000
Stokes per minute	90~130	90~120	60~130
Straightening rollers	5 upper/ 5 lower		
Recoiler max thickness (mm)	0.5 ~ 1.0		
Guillotine drive	Electric fixed speed motor with flywheel clutch & brake		
Lifting table (wxl) (mm)	1600x4000		
Main drive motor (Kw)	7.5	15.0	55.0

Specifications should be used as a guide only

Lines can be built to suit your requirements