

# Rollaco Presses



## Gem series

- **Type or print** - All intaglio/ etchings, engravings and woodcuts.  
All relief , linocuts and collographs.
- **Bed size and** - Three sizes 35cm x 71cm - 47kgs  
40cm x 76cm - 53 kgs  
45cm x 81cm - 60kgs
- **Construction** - All steel welded construction with a high strength industrial grade composite bed, which is fitted with safety stops. Rollers are made from heavy duty steel tube which is machined to a fine tolerance then polished. For a easy operation heavy duty ball bearings are used throughout. Top roller diameter for 35cm press is 88mm.  
Top roller diameter for 40 & 45 cm presses is 100mm.  
Bottom roller diameters for all presses is 88mm.  
As with all Rollaco presses a industrial grade composite is used for the bed. This composite is without equal as a bed material, impervious to chemical attack, easy to clean, strong, lightweight compared to steel and a guaranteed conformity for life.
- **Gearing** - Fitted on all sizes with a ratio of 4:1 for easier use. Guards fitted.
- **Adjustment** - Toggle bars are fitted to both sides of the top roller bearings and are able to control the top roller accurately for precision work.  
Gap above the bed of 25mm achievable .
- **Mounting** -On suitable tables, benches or optional made to measure stands.
- **Maintenance** -Bearings are pre-packed with grease and are capable of many years normal service. As with all presses bare metal surfaces need to be protected in damp environments.