

# GW12000P Numbering System



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- **Quick to Set Up and simple to operate**
- **The GW12000P is a high speed machine!**

The GW12000P is a processor controlled, friction fed, automatic numbering machine designed for numbering, perforating, scoring, and slitting. It has variable speeds that can run up to 12000, A4 portrait documents per hour.

The machine will accept from one to four numbering heads across 2 separate shafts, allowing 4 up jobs to be completed with ease. Each head is individually controlled and can be set to print in any position on the sheet. Up to 100 positions can be stored with any, or all of the four heads being set in each position



Single sheets from 35 gsm to 250 gsm or multiple-part carbonless forms from 2 to 10 parts can be fed through the machine. The adjustment on the feed shaft allows multiple-part sets to run with the glued or open edge leading without mis-feeds or jams.

Perforating, scoring and slitting can be done either during numbering or separately. Variable pressure adjustment on the shaft achieves a high quality finish at all times. The perforating shaft is perfectly located immediately after the feed shaft and prior to the main drive shaft ensuring that the perf, slit or score is straight, accurate and does not suffer from tail whip.

The wheels can all be fitted to the same holder and the perf blade can be supplied with various teeth per inch. These can be changed quickly, thus reducing downtime and increasing productivity.

Both the Stepper controlled drive and the paper sensor ensure registration of the number to within +/- 0.25mm and the variable impression control allows for quick and easy adjustment. When programming, the paper can be stepped forwards or backwards allowing accurate positioning of the number to be achieved.

## **The Technical Bits:**

|               |   |
|---------------|---|
| Paper Weight: | 35-250 gsm                              |
| Maximum Size: | 450 x 450mm                             |
| Minimum Size: | 76 x 127mm                              |
| Electrics:    | 230 Vac, 5amp, 50 Hz                    |
| Speed:        | 12000 A4 sheets per hour                |
| Print Heads:  | 1 to 4 (100 print positions per sheet)  |
| Impression:   | Pneumatic adjustment.                   |
| Perforating:  | All sizes of tpi, including micro-perf. |