



# 12080

## Automatic Rhinestone Transfer Motif Machine



### Main Features

- Up to 12 sizes or colors in the same drawing
- Up to 200 rhinestones per minute/head
- Maximum Working Area: 1000mm x 600mm
- Rhinestones from 2mm (SS6) up to 5mm (SS20). Optional up to 10mm (SS45)
- Independent speed adjustment per plate
- For large designs or many repetitions of small designs



## Other Features

- 🌀 Innovative, faster and more accurate system
- 🌀 Wireless connection to transfer drawings
- 🌀 Drawings with unlimited number of rhinestones

## Software - Funtime

- 🌀 Make drawings with real images of rhinestones and rhinestuds so you have the best perception of the final result
- 🌀 Over 30 fonts to best results on lettering, words and phrases.
- 🌀 Includes 700 ready shapes which can be adapted, resized and customised with special effects.
- 🌀 Includes an "Auto Trace" feature that will save you a lot of time
- 🌀 Draw whatever you want with it as if you were using a pen

## Optionals

- 🌀 **Vacuum pump**
  - > Replaces the use of the air compressor
  - > Requires less maintenance
  - > Consumes less energy
  - > Less noise
- 🌀 **Rhinestones bigger than 5mm (SS20)**
  - > Place rhinestones up to 10mm (SS45)
- 🌀 **Shapes device**
  - > Add to your projects shapes like stars, squares, rectangles, hearts, among others.
- 🌀 **Software GEM by Pulse**
  - > Produce your designs in minutes and send them to the GEMfix machine and embroidery machine simultaneously, greatly reducing production times.
  - > Open embroidery files (.dst) and easily combine embroidery with rhinestones.
  - > Easily import vector files (.cdr, .ai, .dxf, .eps, .dts, ...) directly into GEM by Pulse while preserving both vector points and colors of the original file.
  - > Select one segment and decide whether to just add stones to the line or fill the entire area of the vector.

## Technical Specifications

|                               |   |
|-------------------------------|---|
| Type                          | Bridge  |
| Working Area                  | 1200mm x 800mm                                    |
| Memory                        | Unlimited (Pc / laptop)                           |
| Production Rate               | 200rpm (maximum speed)                            |
| Rhinestone Sizes              | SS6 (2mm) to SS20 (5mm). Option up to SS45 (10mm) |
| Rhinestone Feeder             | 4, 8 or 12 Colors / sizes                         |
| Cylinder Rotation             | Step Motor  |
| Dimensions (without/with box) | 2978 x 1880 x 1400mm / 3178 x 2080 x 1600mm       |
| Compressor                    | 100 L / minute or just vacuum pump                |