



5550

Automatic Rhinestone Setting Machine



Main Features

- ② 2 or 4 stone feeders to use 2 or 4 different sizes or colors
- ② Rhinestones from 2mm (SS6) up to 5mm (SS20). Optional up to 10mm (SS45)
- ② You can use flat and embroidery frame
- ② Maximum Working Area: 550mm x 500mm

Use different frames!



Embroidery Frame



Flat Frame

- ② Choose the best configuration to meet your needs
 - > 2 or 4 feeders and 1 nozzle with ultrasound
 - > 4 feeders and 2 nozzles with ultrasound
- ② Use embroidery frame
 - > Remove the work from the embroidery machine and place it directly on GEMfix 3050 to fix the rhinestones in embroidery without having to change the frame
- ② Drawings Transfer
 - > Send the drawings to the GEMfix 3050 by LAN, USB and wireless
- ② Software Funtime included
 - > Create your own projects in an easy and quick way

Combine Rhinestones with Embroidery

Technical Specifications

Type	Column
Working Area (Frames)	Flat- 550mm x 500mm Embroidery - up to 430mm x 420mm
Memory	Unlimited (Pc / laptop)
Production Rate	90rpm (maximum speed)
Rhinestone Sizes	SS6 (2mm) up to SS20 (5mm). Option up to SS45 (10mm)
Rhinestone Feeders	2 or 4 Colors / sizes
Cylinder Rotation	Step Motor
Dimensions (without / with box)	1080 x 1400 x 1300mm / 1200 x 1600 x 1500mm
Compressor	minimum 50 liters / minute

An excellent solution to rhinestones and rhinestuds application!

- ### Optionals
- ② **Rhinestones bigger than 5mm (SS20)**
 - > Place rhinestones up to 10mm (SS45)
 - ② **2 nozzles**
 - > Add to your projects shapes like stars, squares, rectangles, hearts, among others.
 - ② **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.



Rua Parque Industrial da Barca, nº 764
4795-096 Vila das Aves,
Portugal

+351 252 820 210
www.gemfix.pt

+351 252 820 219
gemfix@tajiservi.pt