

SiGNATURE®
~ Design The Future ~

MEET ENTERPRISES

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- Visit for live demo @ **Signature World, Sachin**

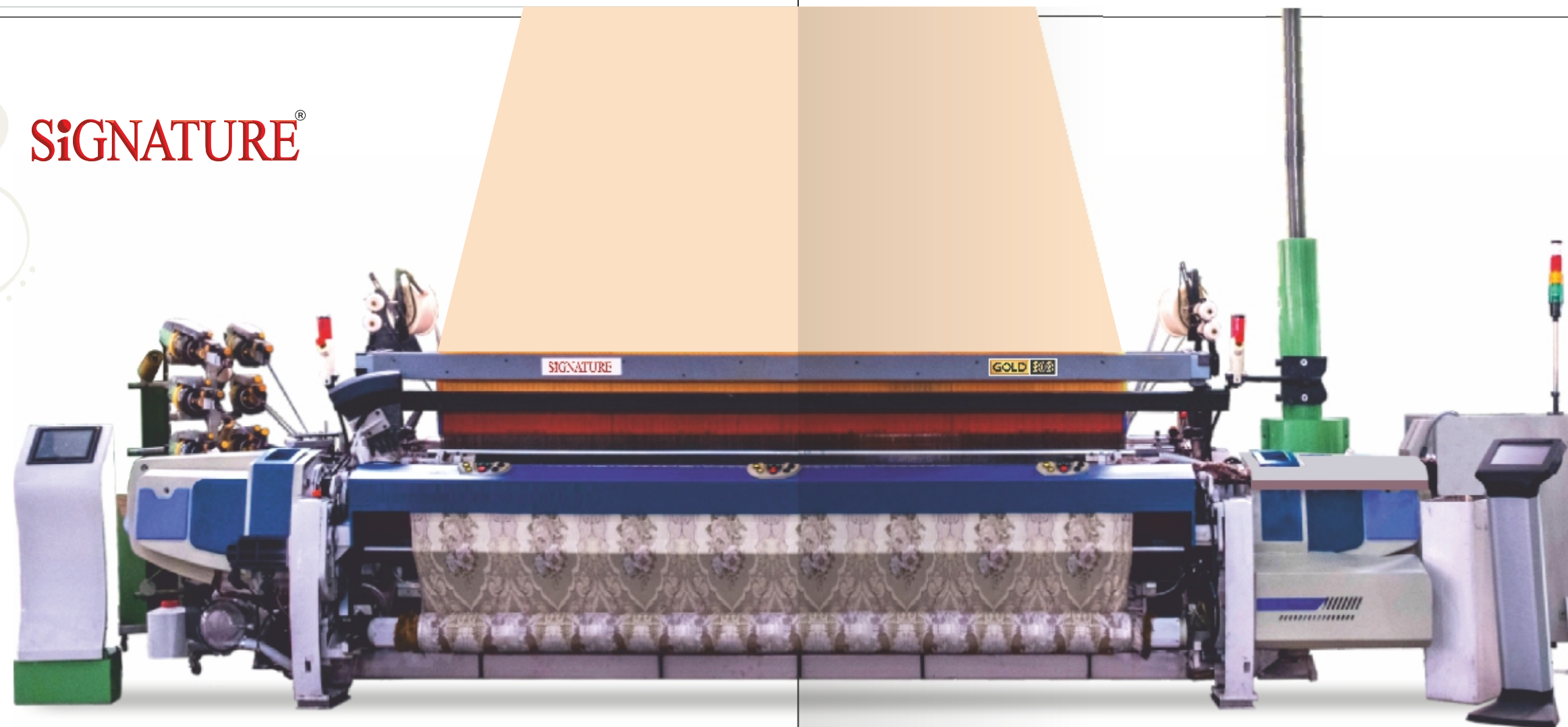
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GOLD 808
FASTEST RAPIER



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SiGNATURE[®]



Signature Gold 808 Rapier Loom

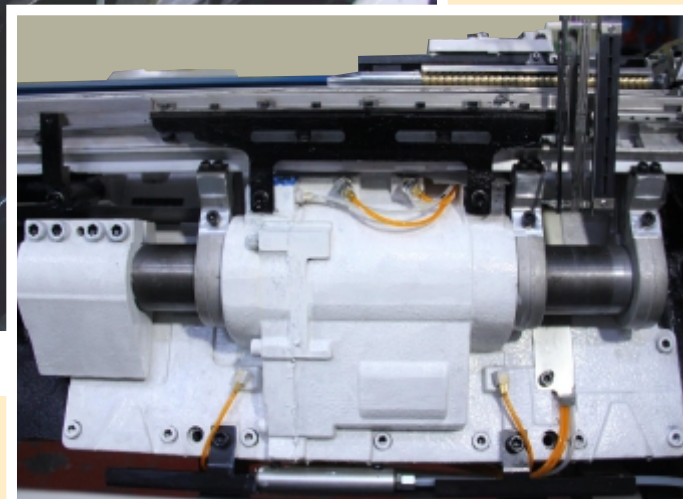
- Direct Drive Technology
- Heavy and sturdy Machine Body
- High quality – No stop marks
- Free Flight / Guided Hooks
- The Compact Rapier Machine
- High Speed- Low vibration- Long Life
- Low Maintenance
- Heavy Beat-up

GOLD 808
FASTEST RAPIER



Heavy Jumbo CAM Structure

Jumbo CAM Box



GOLD 808
FASTEST RAPIER

Jumbo CAM

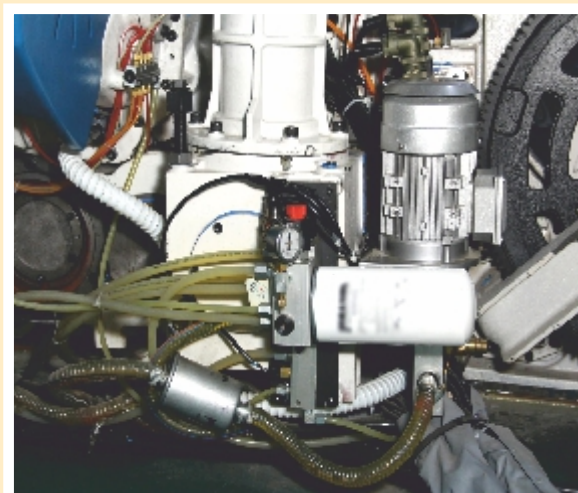
The beating motion of GOLD 808, integrated in the main structure, with state of art multiple Jumbo CAMS. These Jumbo CAMS are connected on the shaft. These are not attached on side walls, so there are no vibrations on the machine. Also this gives a very simple and clean weaving space. The counterweight perfectly balances the sley with its reed holder.

These new type Jumbo CAMS guarantee stronger beat-up force and high perfection of quality fabric and cover factor for high speed weaving.

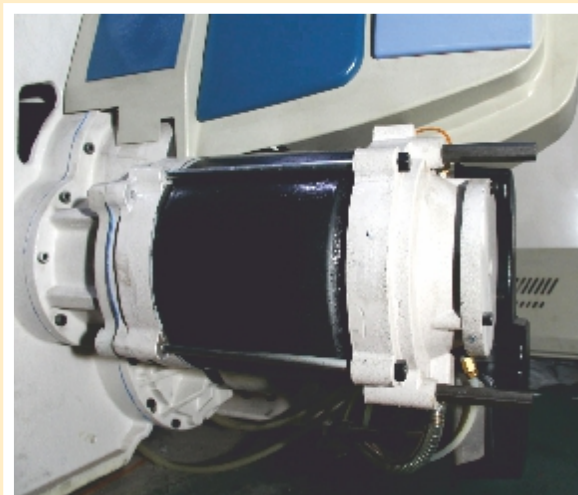
Jumbo CAM is the heart of beat-up, which makes GOLD 808 the most advance rapier in the market by far.



Free flight gripper



Auto Oil Bed



Sumo Servo Drive



GOLD 808
FASTEST RAPIER

Free Flight positive Gripper (FF)

Designed especially for weaving fine yarn for delicate fabrics. The Free Flight system provides warp friendliness and easy weaving.

This system runs on a velvet board for gentle treatment of filament and sensitive warp and weft yarns.

Sumo Servo Drive

Gold 808 Rapier machine is fitted with Sumo servo drive, which enables a direct drive technology. This offers onboard speed control without frequency convertors. Furthermore Sumo servo drive has no clutches, friction brakes, belts and chains, so it is virtually maintenance free. There are no cooling fans required for drive, as the main motor is cooled and lubricated by the closed oil circulation of the machine itself.

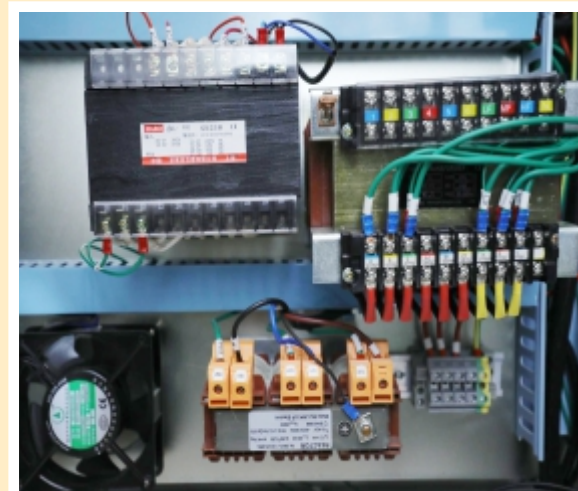
Due to this drive we can have functions like, Speed variable, Density variable, multiple beam warp tension settings etc. This drive is simple reliable and maintenance free.

Auto Oil Bed (Lubrication)

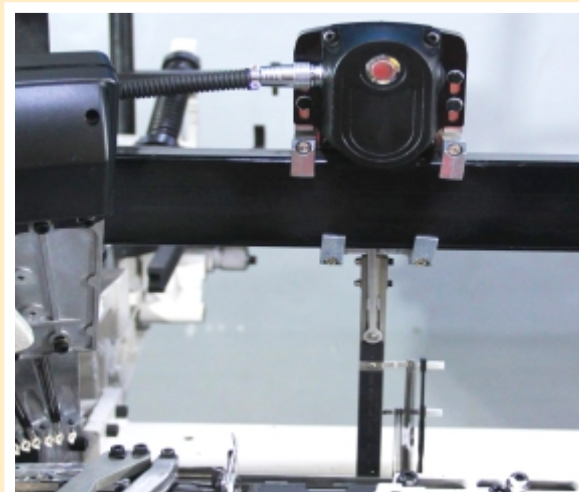
A very unique oil bed is inbuilt in the base of machine frame, which runs on the complete machine body. A motor and filter is attached to the oil pump, which lubricates all the machine spares and keeps the temperature low. Very easy oil filling tank is provided at upper part of the machine body. A dedicated indicator is provided to check the oil levels.



Touch Screen Monitor



High Tech Control Panel



Electronic Selvage Device



Diamond blade Cutter

Weft Cutters

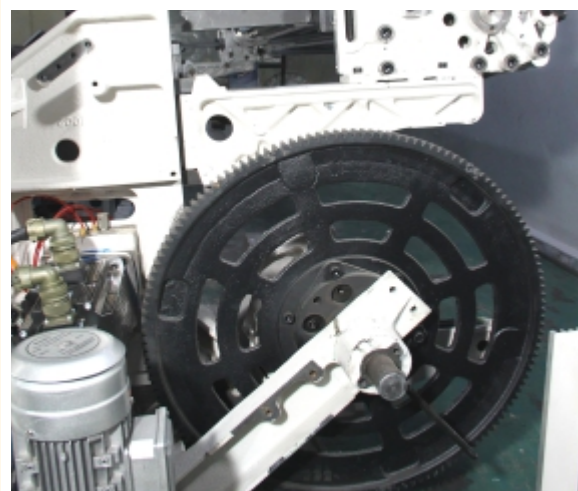
A diamond blade is attached to the motorized cutter for the end weft yarn cutting. Also a motorized cutter is provided for fabric cutting.

Heavy Body Structure

The machine's sturdy structure and advanced technology makes GOLD 808 a perfect for maximum efficiency, speed and reliability. A very heavy gear box and clutch is attached for running bigger Jacquards. The sley is made of heavy stainless steel material, which will never be de-shaped.

High Tech Microprocessor is attached with the machine, which monitors, commands and runs the machine to perfections on high speeds. Electronic selvage is attached for efficient weaving.

High tech dust collector is attached for vacuum cleaning of machine.



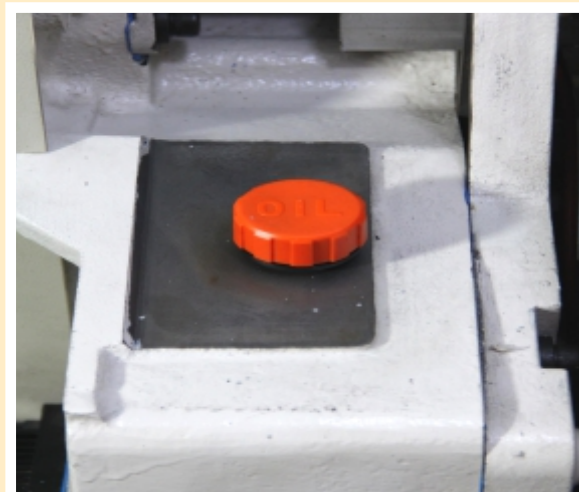
Heavy Body



Heavy Body Frame



Motorized Fabric Cutter



Oil Tank



SiGNATURE[®] cutting edge R&D
worked with the final goal to meet
and exceed the exact

requirement of the customers,
makes GOLD 808 the perfect
choice for all types of weaving.

If your target is an advanced,
innovative, consistent weaving
then GOLD 808 is the right choice.

Signature GOLD 808, is made for
weaving like never before.