

IMAGINE THE FUTURE WITH PREMIER
YOUR PROFIT IN YOUR HANDS

**PREMIER LOOMS MANUFACTURERS
PVT. LTD.**



PREMIER LOOMS
MANUFACTURERS PVT.LTD.

ABOUT OF THE COMPANY



ISO 9001 : 2015 Organization

Address :- M. G. Road No. 11, Udhyog Nagar,
UDHNA - 394 210, (Dist - Surat),
Gujarat, INDIA.

Telephone :- + 91 - 261 - 2278491, 2279312, 2270944

Fax :- + 91 - 261 – 2277209

Email :- sales@premierloom.net
info@premierloom.com

Web site :- www.premierloom.com

Company Profile

- Established around four decades back, Premier group of Industries has successfully climbed up the growth path, under the able ownership of **Shri Mulchandbhai Shankerbhai Amin and Ashish Mulchandbhai Amin**. The group started its journey with a small foundry in the name of Shiva Eng.. Works. Gradually, the firm consolidated it self quantitatively and qualitatively and expanded its operations to start S. G. Iron Casting; perhaps the first competent foundry to achieve S. G. Iron Casting and Graded Casting.
- The firm gradually expanded its activities in the area of manufacturing Power Looms with the establishment of Premier Looms Manufacturers Pvt. Ltd. The company got a very firm support due to a strong foundry back-up through which quality castings are available. Also the company established its state of art workshop comprising various equipments to manufacture quality power looms up to the width of 84", 4 x 1 Drop Box and 4 x 4 pick to pick looms. The company also started manufacturing Rapier Looms, with good casting available at own foundry and by step of established a new workshop for achieving best quality of Machine.



Ashishbhai Amin

Clientele

- ❖ We have consistently strived to provide you the best textile machinery coupled with world class services and economical prices. This policy has been instrumental in consolidating our company's reputation and portfolio. We have been to rope in major textile players in India. Our machinery proves to be highly economical in long run due to less downtime and less repairs.
- ❖ We have expanded our clientele to various of Indian which are considered to be textile hubs of India . The major cities are “**Surat , Bhiwandi , Bangalore , Nagpur , Mumbai , Banaras, Srinagar**” .And the major country are “ Sri lanka , Nepal , Bangladesh”.
- ❖ We have consolidating our clientele base with every passing day. We have more than **2,50,000** installations in India.
- ❖ Ours is a comprehensive company with just adequate mixture of enthusiasm , experience and skill .we assure our buyer with the entrance in the 21st century to continue the good work and the quest to provide better products and services. We sincerely welcome all customer to co-operate with us.

INFRASTRUCTURE

- The company has state of art manufacturing facilities, recognized R&D Facility, a large distribution base and is well recognized for its quality and international services. Premier Looms Manufacturers Pvt. Ltd. also takes advantage from it group companies who are in synergistic areas of operation :

➤ **Premier Looms Manufacturers Pvt. Ltd.**

[M.G. Road No.11, Udhyog Nagar, Udhana ,Surat-394210,India]

➤ **Premier Hi-tech Looms Mfr's**

[Plot No. A/31, Ichhapore,Bhatpore G.I.D.C,Hazira Road , Surat-394510 , India]

➤ **Shiva Engineering Works (foundry)**

[M.G. Road No 13, Udhyog Nagar, Udhana ,Surat-394210 , India]

➤ **Parmeshwar Engineers**

[Plot no,35-36, Golden Ind. Estate , Somnath Road ,Dabhel Daman -396210 u.t]

We have obtained and successfully assimilated best of class technologies from companies around the world. We firmly believe that our policy of customization and world class services to our clients has resulted into firming our base and establishing us in a prominent fashion.

INFRASTRUCTURE

The manufacturing unit of the company is situated at Surat, Gujarat, in India. Surat City is considered to be the hub of Textiles and Diamond Industry. The plant is spreaded over an area of 54000 sq. Ft., comprising shed area of 21600 sq. ft. The company prides in its sophisticated manufacturing facility with state of art machinery to provide the best quality textile machinery. The state of art machinery is well coupled with a professional team comprising 50 people in administrative and operative capacities.

The company has state of art manufacturing facilities, recognized R&D Facility, a large distribution base and is well recognized for its quality and international services. Premier Looms Manufacturers Pvt. Ltd. also takes advantage from its group companies who are in synergistic areas of operation:

- Parmeshwar Engineers
- Shiva Engineering Works
- Premier Engineers

HI-TECH WORKSHOP



UNIQUE SERVO DRIVE SYSTEM



BEST FOUNDRY



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INFRASTRUCTURE - Building



INFRASTRUCTURE - Building



INFRASTRUCTURE - Machinery



Product range

Crank type Rapier Loom



TECHNICAL SPECIFICATIONS:

Machine Type	Flexible Rapier
Speed Of Loom	220 r/min (Max Mechanical Speed)
Weft Insertion	Up To 400 Mts /Min
Shedding	Positive Cam Type Dobby Or Upper Tappet Motion
Take Up And Let Off	Positive Take Up Synchronized With Let Off Ensure Uniform Tension From Full To Empty Beam
Weft yarn counts	20 Den To 3000 Den
Motor	1.5 KW Electromagnetic Brake Motor
Sequence of picks	PLC Programmable Pick Sequence Up To 6 colors
Lubrication	Centralized Lubrication Pump System

SALIENT FEATURES :

High quality machine suitable for the production of high quality fabrics of natural and synthetic yarns at low cost. Sturdy Machine Frame and Unique drive resulting minimum maintenance. The main parts run in anti-friction bearing. Rigid well design beat-up gives excellent fabric. **PLC** control panel. Stable **weft insertion**.

Versatile Fabric weaving up to 500 gsm. Unique drive give lowest maintenance.

High-Speed Rapier Loom



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Product range

Terry Towel Rapier Loom

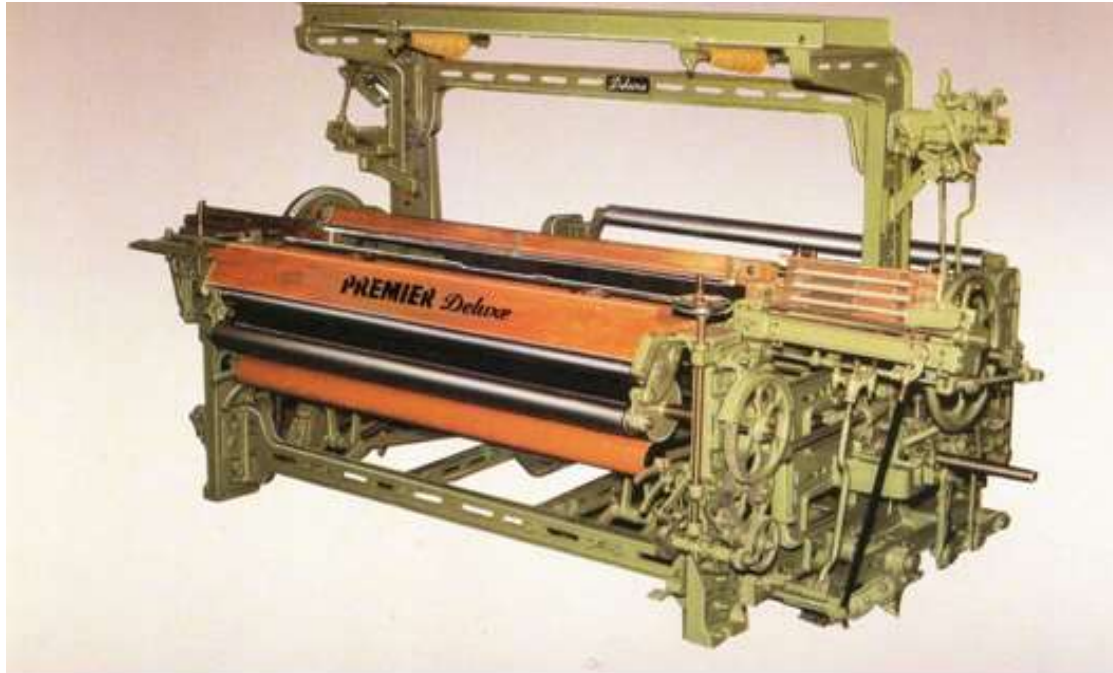


The Terry Towel Rapier Loom is used in textile industries for weaving different kinds of towel fabrics using cotton thread. Unlike other shuttle loom machines, these rapier loom machines have improved speed and reduced noise while operation.

TECHNICAL SPECIFICATIONS:

Reed width	= 180 cm to 280 cm
Rpm of loom	= 180-220 r/min
Fuzzing form	= active metal reed
Fuzzing height	= 0-10 mm ,adjust with no space
Weft selection	= eight colors
Dia. Of beam	= 600 mm
Rolling dia.	= 400 mm
Heald frames	= 12
Power	= 1.5 kw ; let-off motor 0.25 kw

Product range



Shuttle Looms

Life of Machinery

Prod. of Grey Cloth / Machine @ 80 Picks

Cost of Machine

- More than 50 Years
- 62 Meters (24 Hour Op.)
- Rs. 1.45 Lacs
(Inclusive of All Taxes)

SPECIFICATIONS

1. Nominal Reedspace : 46" , 54" , 59" , 64" , 68" , 72"
2. Reed : Fast Reed
3. Shuttle Box : 1 x 1, 2 x 1, 4 x 1, 4 x 4, 2 x 2
4. Pick : Underpick
5. Shedding : Treadle & Cone pully type
6. Drive : Individual Motor drive
7. Power required : 0.5 HP, 720 RPM, 440 V, 50 c/s 3 phase
8. Handle : Right or left
9. Letoff motion : Fully Automatic positive letoff motion to keep uniform tension
10. Take up : The pickle's indirect 7 wheel take-up motion with ratchet wheel system.

Product range

Tuck - In Device



The Tuck - In Device is mounted onto the rapier looms for weaving true selvages. It can automatically cut off the weft yarn and hook the yarn end into the cloth fell, weaving the yarn end in the selvedge through the beating up to form neat selvedge.

The device has the features of simple, stable, low noise, small power and convenient maintenance.

Rapier Dobby



Adopts advanced machine methods and technology, guarantee the balance of the frame movement, adopts rigid driving, suitable for the production of weightier fabrics.

SALIENT FEATURES :

High Precision

Low Voice

Product range

ELECTRONIC JACQUARD



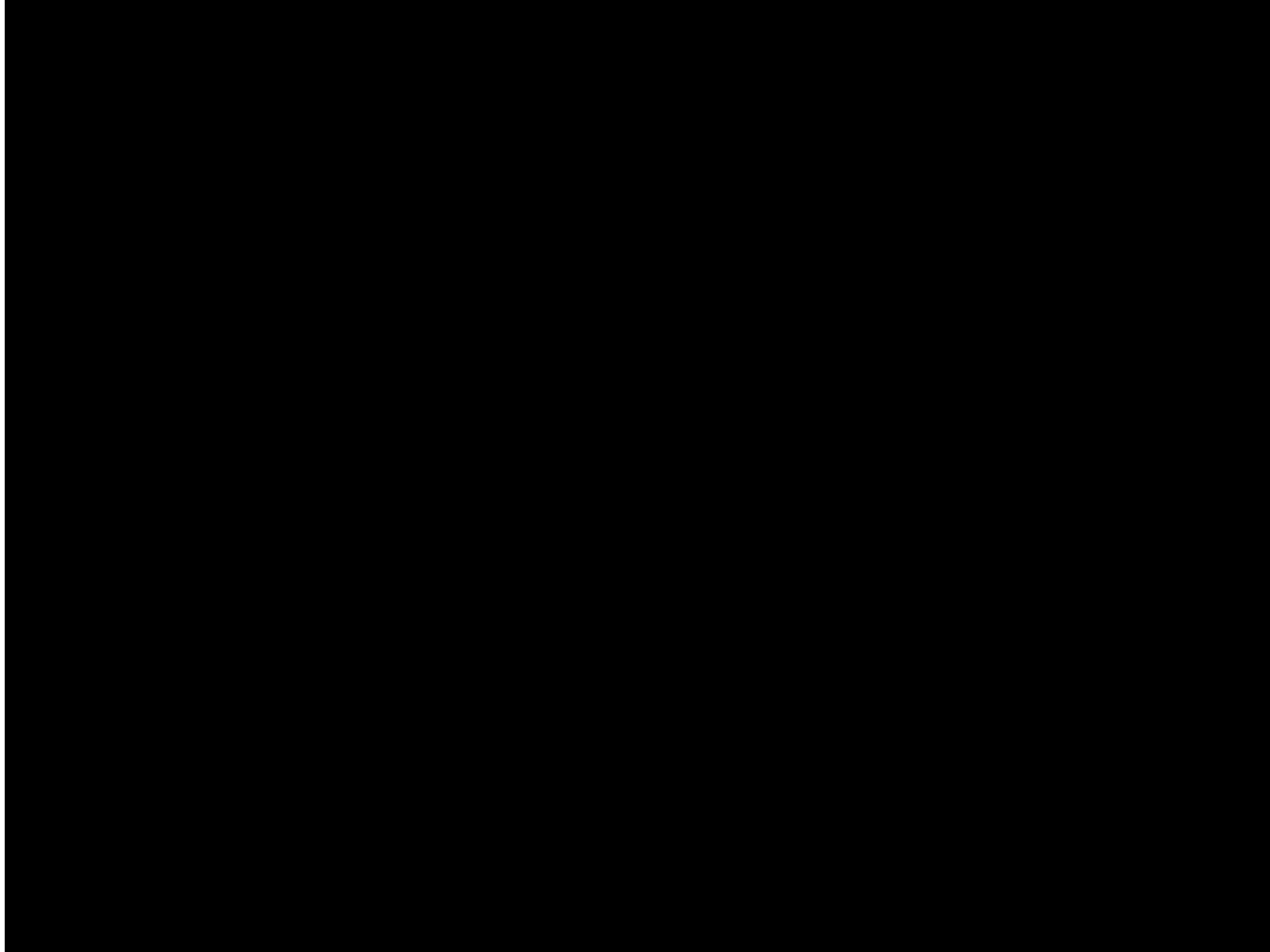
Technical Specification

Available In	640, 960, 1344, 1408, 2688 Hooks.
Speed	Up to 250 RPM with High Stability.
Shedding	Double Lift.
Driving	Through Chain Drive.
Electronic Control	Premier Make Full Featured, Synchronized Control Panel.
Design Storage	Multiple Design Storage.
Design Transfer	Through USB / LAN.

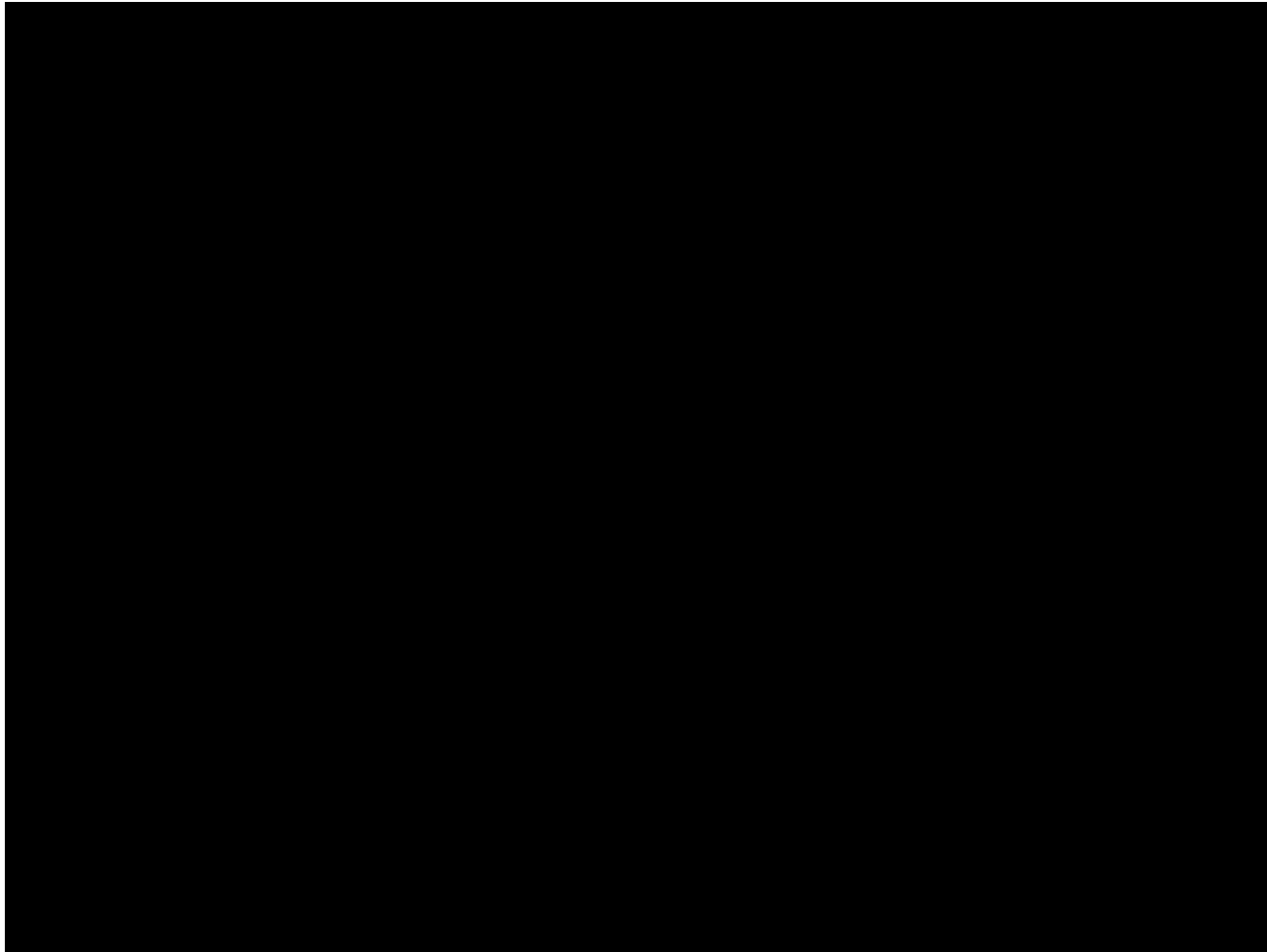
Product range



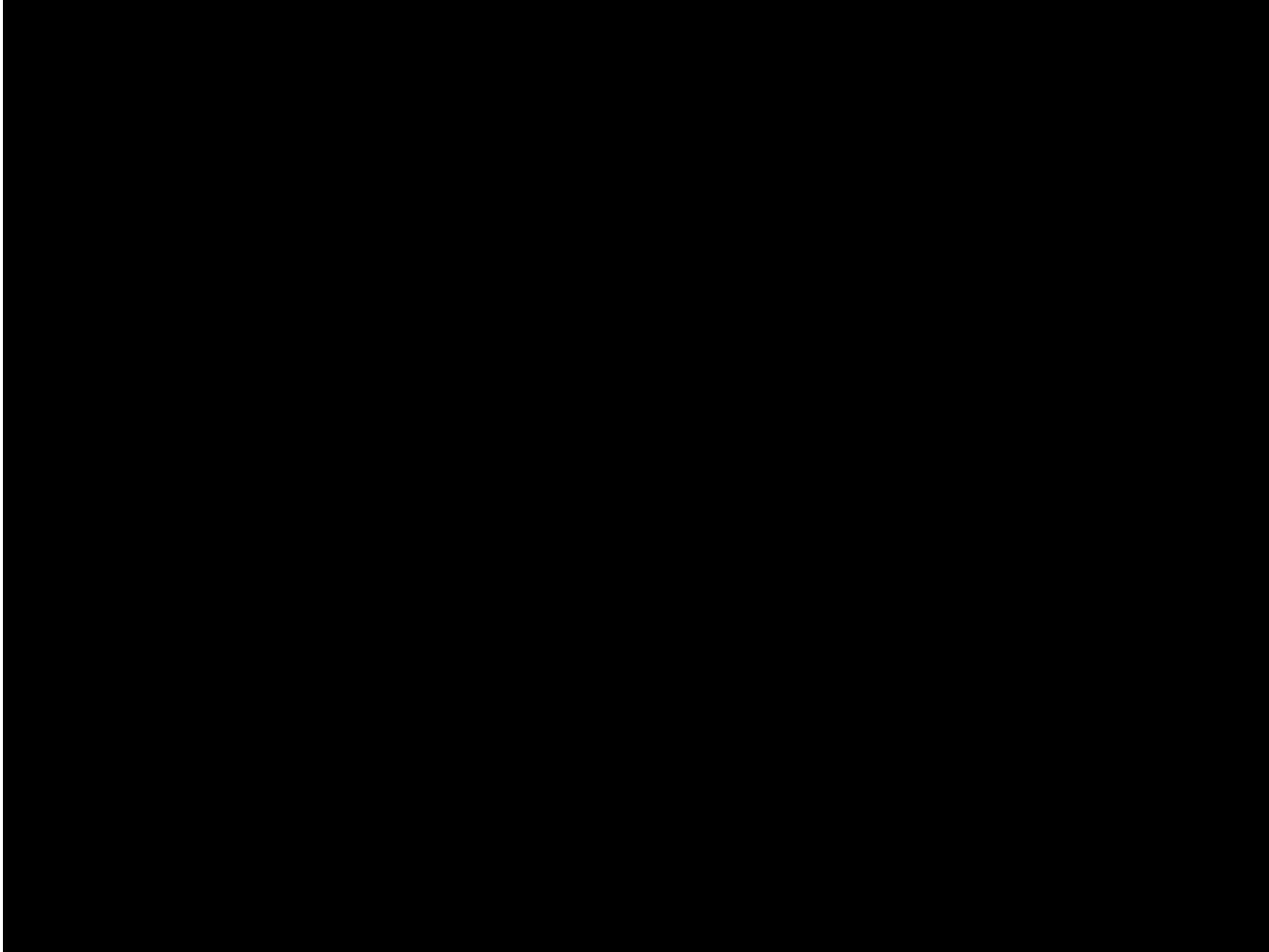
Rapier machines running at Customer units



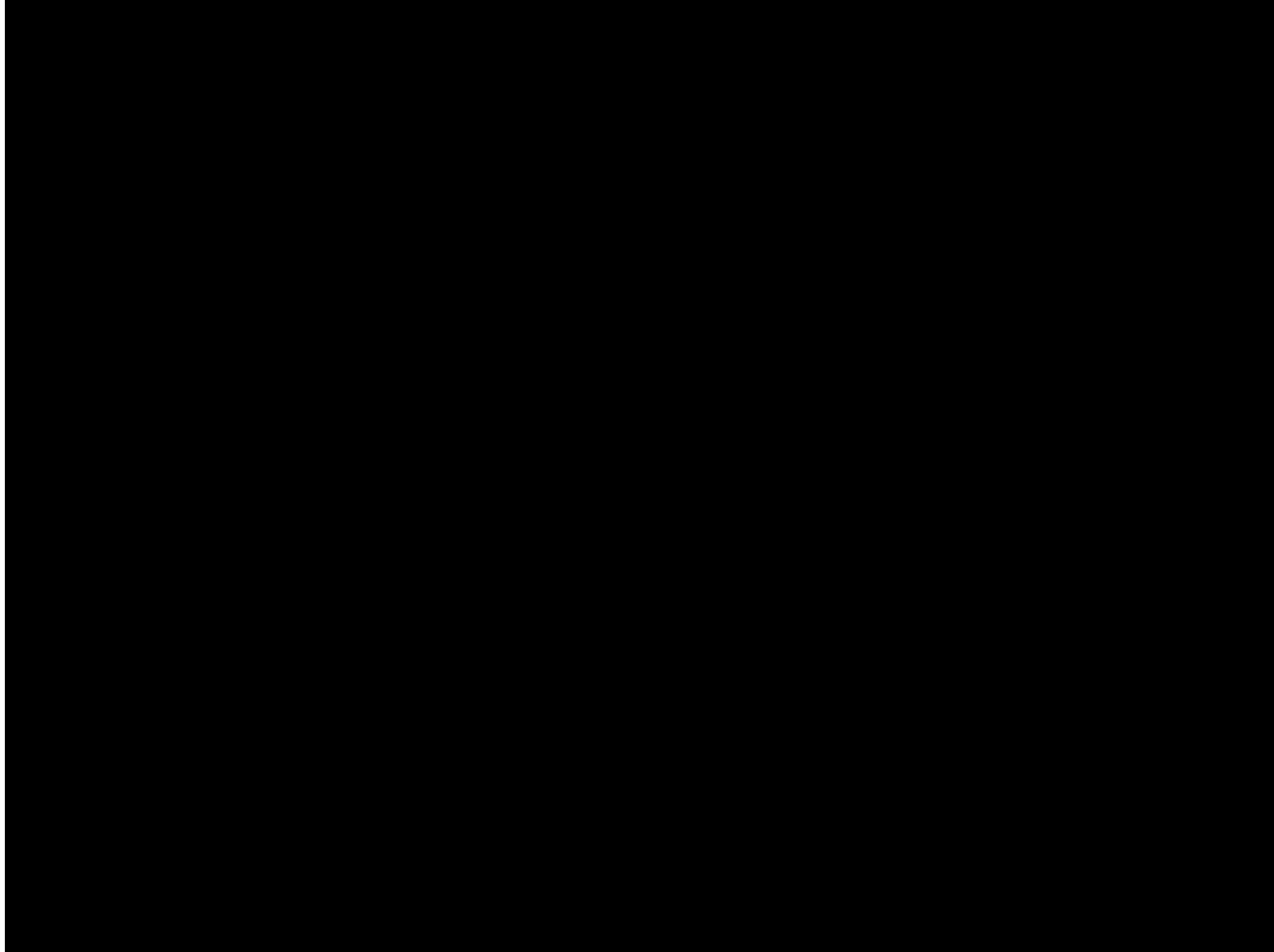
Rapier machines running at Customer units

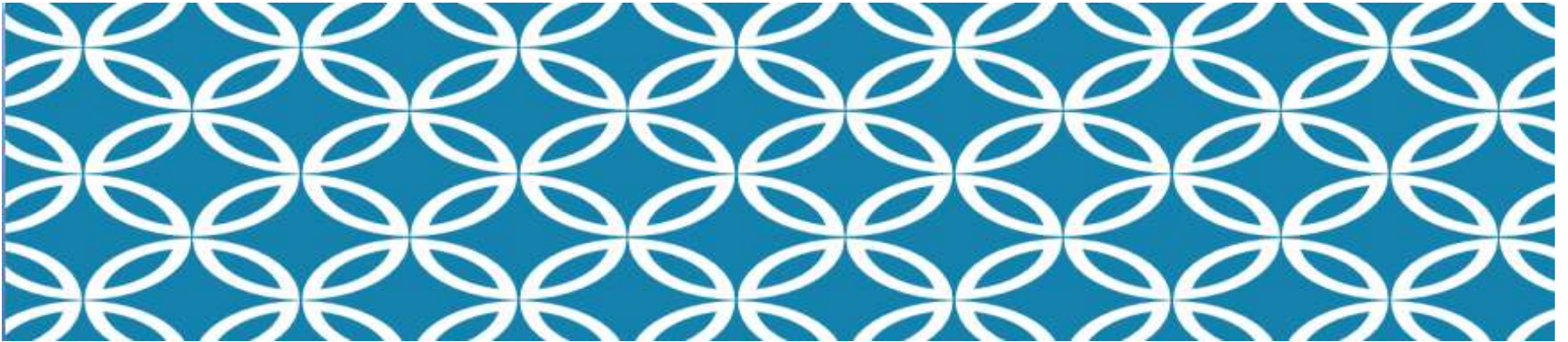


Rapier machines running at Customer units



Rapier machines running at Customer units





Thank You !



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