



# **ABOUT BRAILLO**



In January, 1980, Braillo developed the world's first double-sided (interpoint) Braille embosser – the Braillo 270, together with SINTEF, a Trondheim based research institute.

The first Braillo 270 was delivered to the Tambartun School for the Blind in 1980. A smaller interpoint Braille embosser, the Braillo 200, was launched in 1986 and became one of the most reliable Braille embossers ever built.

While our customers were pleased with the quality, reliability and speed of this embosser, we decided to develop an even faster embosser for large Braille production facilities. The Braillo 270 was upgraded with faster electronics and mechanics and became the Braillo 400 S. This new embosser consumed boxes of paper so quickly that we needed to develop additional paper handling options.

The 400 SR added a paper roll feeder, as well as a built-in cutter and stacker. Shortly thereafter, the 440 SW was introduced and it enabled 4 pages-per-sheet format, providing simplified book production – again a "world first" for Braillo. Finally, the 440 SF was introduced as the world's only fully automated Braille book production system. This embosser changed the way Braille was produced – simply send a file and pick up a finished, folded, covered and stapled book. The Braillo 440 SF made "on-demand" Braille publishing possible.

We have further developed our range of Braille embossers and in addition to other mechanical and electrical improvements, we increased the speed by another 50%. At this time, the embosser lineup is the Braillo 300 S2, Braillo 600, Braillo 600 SR, Braillo 650 SW and Braillo 650 SF.

Since 1980, Braillo has supported Braille literacy and has provided comprehensive solutions for the development of Braille production facilities across the world. We regularly conduct Braille production workshops where regional organizations join forces to produce excellent quality Braille easier and more effectively. We also offer thorough instruction and training – from simple operation and service courses, to complete Braille production center management.

For decades, Braillo has been the market leader in the production Braille embosser segment; the embosser construction and its Braille quality are simply unmatched. The goal of Braillo is simple: to provide the highest quality production Braille embossers and supplies on the market to help ensure blind individuals have access to great Braille – all while offering outstanding service and support. With Braillo, you don't just get a Braille embosser, you join a team.

# Quality Engineering, Performance Parts

True production Braille is only possible when your embosser is properly engineered and built with the highest quality, strong and durable components. Consumer level embossers use lightweight parts which usually fail when put under production level demands. Braillo's are built for high performance and decades of Braille production. See what sets Braillo apart:





# BRAILLO 300 S2

The highest quality, lowest priced, true production Braille embosser available



The Braillo 300 S2 Braille embosser is a reliable and dependable embosser for light to heavy Braille production. Embossing at 300 CPS (900 pages per hour) using continuous / tractor / fanfold Braille paper, it offers exceptional dot quality and consistency. Its combination of speed, durability, reliability and quietness are the reasons why it is used across the world by most of the largest Braille production facilities.

# **Feature Highlights:**

- Superior Braille quality and reliability
- Lowest priced true production Braille printer available
- Easy to setup and easy to service
- The most trusted Braille translator, Duxbury, included free
- 300 characters per second (900 pages per hour)
- Characters per line: 10-42
- Sheet Length: 4-14" / 10.16-35.56 cm
- Sheet Width: 5.5-13" / 13.97-33.02 cm
- Single / Interpoint

# **BRAILLO 600**

The trusted, high-speed Braille embosser for large-scale Braille production



The Braillo 600 Braille embosser is a larger, faster, more robust counterpart to the popular Braillo 300 S2. At 600 CPS (1,800 pages per hour), it is twice as fast as the Braillo 300 S2 and is specifically built to withstand the heavy stresses of high speed Braille embossing. Using continuous / tractor / fanfold Braille paper, it is extremely reliable and capable of being used for around the clock Braille production.

### Feature Highlights:

- Superior Braille quality and reliability
- 600 characters per second (1,800 pages per hour)
- Easy to setup and easy to service
- The most trusted Braille translator, Duxbury, included free
- Characters per line: 10-42
- Sheet Length: 4-14" / 10.16-35.56 cm
- Sheet Width: 5.5-13" / 13.97-33.02 cm
- Single / Interpoint

# Continuous / Tractor / Fanfold Braille Paper Quantity Pricing

The speed and reliability of a Braillo means you will be using large volumes of paper. We offer significant discounts for quantity buyers. Order online www.braillo.com/braille-paper/ or call us for your discounted price: +47 33002870

# **BRAILLO 600 SR**

The Braille embosser specifically built for high-speed Braille production



The Braillo 600 SR is unique, as it uses paper rolls instead of continuous / tractor / fanfold Braille paper. Using paper rolls helps to save money on paper expenses and also eliminates the need for a burster and its operator. Each roll yields roughly 15,000 Braille sheets (30,000 interpoint pages) – simply stated, the user can run at full production 1 roll/day without having to load paper into the embosser. After text is brailled, a built-in paper cutter cuts the paper and releases it to the stacker, where it's ready for binding.

# Feature Highlights:

- Superior Braille quality and reliability
- 600 character per second (1,800 pages per hour)
- Uses Braille paper rolls, allowing for less expensive and longer duration embossing
- The most trusted Braille translator, Duxbury, included free
- Characters per line: 31-42
- Sheet Length: 4-14" /10.16-35.56 cm
- Sheet Width: 8.25-13" / 20.96-33.02 cm
- Single / Interpoint





# **BRAILLO 650 SW**

A production Braille embosser for creating Braille books and magazines



The Braillo 650 SW is a heavy-duty embosser ideal for creating both Braille magazines and textbooks – once the brailled documents reach the conveyor belt, they are separated by "signatures" and the user will then remove and fold the sheets into magazine/book format (2-4 pages per sheet) ready for binding. Using paper rolls helps to save money on paper expenses and also eliminates the need for a burster and its operator.

# **Feature Highlights:**

- Superior Braille quality and reliability
- 650 character per second (1,950 pages per hour)
- Uses Braille paper rolls, allowing for less expensive and longer duration embossing
- The most trusted Braille translator, Duxbury, included free
- Characters per line: 10-44
- Sheet Length: Maximum of 13" / 33.02 cm
- Sheet Width: 2 page 4 page (16.4-23") / (41.66-58.42 cm)
- Single / Interpoint



# **BRAILLO 650 SF**

The industry's only true production Braille embosser for automated Braille book and magazine creation



This heavy-duty embosser is ideal for creating both Braille magazines and books – once these sheets are brailled, the embosser adds a cover, staples and then folds it. This is the fastest and easiest way to create a complete Braille book or magazine – simply send the document to the embosser and out comes a finished book.

The Braillo 650 SF makes "on-demand" Braille publishing a reality.

# **Feature Highlights:**

- Superior Braille quality and reliability
- 650 character per second (1,950 pages per hour)
- Uses Braille paper rolls, allowing for less expensive and longer duration embossing
- The most trusted Braille translator, Duxbury, included free
- Characters per line: 10-44
- Sheet Length: Maximum of 13" / 33.02 cm
- Sheet Width: 2 page 4 page (16.4-23") / (41.66-58.42 cm)
- Single / Interpoint



# Highest Quality Braille Paper

American Thermoform and Braillo have engineered Braille Paper specifically for high quality production Braille. Offered in two standard thicknesses (light & heavy) this dense, tightly woven paper is purposely engineered to not only produce a quality Braille dot, but for the Braille dot to hold its shape over many uses. Furthermore, the consistent uniformity of our acid and dust free paper won't clog your embosser, which greatly extends its lifespan. Braille paper is an integral part of Braille production, and pairing our Braille paper with your Braillo will ensure you're producing the highest quality product available.

# Why Leading Publishers Choose Our Braille Paper



CONTINUOUS / TRACTOR / FANFOLD BRAILLE PAPER



**BRAILLE PAPER ROLLS** 

Braille Paper Purchasing Options www.braillo.com/braille-paper/

Being the largest supplier of production Braille embossers world-wide, Braillo knows what paper works best, and how to ensure a consistently high quality Braille paper product. Our Braille paper handles the heavy demands of production embossing, and it is used in some of the largest Braille production facilities in the world. Likewise, it also works exceptionally well to meet the lesser demands of smaller, personal-use Braille embossers.

### What sets our Braille paper apart from the others:

- It is durable and allows for longer lasting Braille dots.
- It is consistent in color, texture and thickness order after order.
- It does not cause excessive wear and tear on Braille embossers.
- Continuous Braille paper has clean perforations and hole punches.
- Braille paper rolls are properly packaged and palletized.
- It is a finished product that is both pleasing to the touch, and the eye.
- We are experienced in all shipping options.

When making your decision to purchase Braille paper, we recommend that you evaluate the following considerations: the mill in which the paper is manufactured; the paper specifications and materials; how your finished product is processed; and if you need custom formats. Below is how we address each of these important considerations:

Mill - We use a specific mill in order to ensure consistency and top quality. We provide a Braille paper product that is not only top quality but also consistent from order-to-order.

**Specifications** - Our Braille paper is acid free, dust free, and chlorine free. It was formulated to a highly specific thicknesses and weight, in order to withstand the stresses of Braille embossing and to also ensure that the Braille dots are of the correct height, shape and durability.

**Processing** - We process our Braille paper in-house daily, taking it from roll format to continuous feed or cut sheet format. Perforation blades and punches are changed often to guarantee clean edges and hole punches. The finished Braille paper is run through a vacuum system and tested before being boxed for shipment.

**Customizable Options** - We are able to offer customizable products, since all of our Braille paper is processed in house. We can produce all standard Braille paper sizes and punches in Plain, 3 Hole and 19 Hole options; however, we have the capability to provide a wide variety of different colors, sizes and punches.

# BRAILLO

# **Contacts**

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# TRUSTED GLOBALLY



# **CHOOSE BRAILLO WHEN PERFORMANCE COUNTS**

Braille publishers count on running their machines 24/7, at high speeds while continuously producing high quality Braille documents. High quality throughput means profit. Only Braillo true production Braille embossers can perform at this level. Trust your business to the industry leader with 30 years dedicated to engineering the best production Braille embossers. Trust your business with Braillo.

Benefits of choosing Braillo for your Braille production:

- The only manufacturer of true production Braille printers
- Built specifically for all-day, heavy duty Braille embossing
- Perfect Braille alignment every time
- Industry leading 3 year comprehensive warranty
- The most trusted Braille translator, Duxbury, included free
- Discounts on our quality Braille paper

# **Braillo Stands Behind Our Embossers**

Since 1980, Braillo has been solely focused on engineering the finest production Braille embossers. Braillo embossers produce high quality Braille, both quickly and reliably, over long durations of time. Braillo combines industry-leading translation software, a 3 year warranty and the highest quality Braille paper with its true production Braille embossers. When you purchase a Braillo embosser, you are investing in a machine that will produce Braille documents, books and magazines for decades on end, no other manufacturer can make this claim.

## **BRAILLO WARRANTIES**

For all Braillo models, our Standard Warranty covers every component from the date of delivery throughout the first three years, or up to 8,000 hours – whichever comes first. To put this into perspective, this equates to 7.2 – 15.6 million printed Braille pages (Braillo 300 – Braillo 650, respectively).

In addition, Braillo offers tailored extended warranty options and on-site maintenance agreements.

# **SERVICE SUPPORT**

Braillo is always here to support your investment with in-person, phone and online support. We also offer training classes, instructional videos, on-site and/or in-house service options. There are choices available to every Braillo customer.

# **MHY BRAILLO**



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