# Index V4 Embossers







## The future of Braille



Never before has a Braille printer played in the same league as products from companies such as Mercedes or Apple Inc. Braille Box is the first Braille embosser to ever receive a number of the world's most acclaimed design awards. Until now it has convinced five different design juries of its excellence. Braille Box is an embosser to be proud of.

Index Braille's shift to V4 embossers has made a great impact on sales and orders. Our new embosser line has boosted the technique of future Braille output. With more efficient manufacturing, our lean production line is ready for new record orders. Since the release of V4, Index has shipped the largest order of Braille printers ever within the industry. Index has overcome the production and annual sale of 3500 embossers including a significant order to the Brazilian school system.

Do you have any issues with your embosser? No problem. Index has the solution. We have service centers in numerous regions worldwide. You may also log on to the Index website and access endless information from our 24/7 internet support. Likewise you may order spare parts around the clock from our handy web shop.

Cut sheet paper; I strongly believe that this is our future. As the ink printer market has left tractor feeding behind, so will the Braille embosser market in the coming years. Our embossers have been managing this new technique flawlessly. Cut sheet paper is inexpensive, easier to use and requires less work. Best yet available at any local office supply store.

Our journey with the most experienced and user friendly Braille techniques is serious. You are welcome to join us.

Mr Björn Löfstedt, CEO Index Braille

# Basic-D

World leader of fan folded paper

- 100 cps
- Tractor fed paper
- Compact size
- Vertical printing
- · Light weight



**Basic-D** is a small, portable and powerful braille embosser. It is the top selling market leader of braille printers for decades back.

The Basic-D supports fan-folded paper and is tractor fed for single or double-sided braille printing. With the best price performance around, Basic-D is indeed affordable. The compact design of the Basic-D fits at any desktop, perfect for braille printing at your fingertips.





# • 300 cps • 400 page cut sheet feed holder • Saddle stitch magazine format • Sound absorbing case design

Award winning production embosser



**Braille Box** is a true milestone to the production braille market. This beautifully crafted machine is excellent for any braille production environment where speed is essential. The Braille Box is tailored to its users, giving on demand braille production.

Magazine format takes the hassle out of production braille. Simply load your paper into the generously sized sheet feeder tray and print out your braille documents by volume. All that is left is to staple, fold the documents, and instantly you have a braille magazine.

























The Braille Box's robust sheet feeder, owned by Index Braille, is the core behind its success. The high speed, sealed off design, and absolute competitive price come from the vigorous sheet feeder.

Previously, speed and quality has meant a high noise level, but now Braille Box has introduced a new phenomenon. The completely sealed off design keeps noise levels to a minimum yet continues to produce high quality braille. With its long life cycle, Braille Box ensures to print your braille documents for many years to come. Through lean production, Index has been able to maintain quality braille. Meanwhile optimizing the flow of production in order to meet higher consumer demands.

The unique design has been awarded with: Red dot design award 2011 (Germany), German Design Award 2012, Grand design award – public's choice 2012 (Sweden), Design S award 2012 (Sweden), Good Design award 2012 (USA).

# **Everest-D**

## Braille in any format on cut sheet paper

- 100 cps
- Printout in magazine and standard braille formats
- 50 page sheet feeder





**Everest-D** is the most versatile braille embosser on the market; ideal for personal and volume production use. Emboss documents, business cards or magazines. Simply place a bundle of cut sheet paper into the sheet feeder and allow the Everest-D to do the rest. Braille label printing is so easy, with the press of a button you can have a braille document including high resolution graphics instantaneously.

Now available all in one braille printer, is two Index printers in one. The combination of the previous standardized Everest functions and the 4X4 PRO's automatic magazine formatting gives you this flexible, user friendly embosser.



The Index sheet feeder is a classic of its times. For more than 20 years, the sheet feeder has been a global market leader. This sheet feeder is optimized for braille paper in all qualities.

### Index V4 the future of braille embossers

The achievement of the V4 embosser line consisted of a four year development period and by far the largest embosser development investment ever made by Index. Though V4 embossers may appear similar to the previous Index models, more than 80% of the components are new.

The optimized mechanical design, modern electronic platform and efficient production tactics have created the opportunity of making the Basic-D, Everest-D and Braille Box V4 a reality. The performance and price of the V4 embossers is guaranteed to remain as the leading braille printers for many years to come.

#### **V4 Mechanics**

- High quality braille dots
- Robust, durable hardware
- Single and double-sided printouts
- High resolution bit map tactile graphics
- Printable on the entire surface

### **V4 Electronics**

- USB 2.0 with printer drivers for Windows and OS X
- Network 100 Mb/s
- Energy saving setting
- Headphone connection to the external speaker

### **Internal Firmware**

- Free firmware upgrades online
- Embedded web interface
- Horizontal and vertical embossing
- Automatically divide lengthy documents into separate volumes



	Basic-D V4	Everest-D V4	Braille Box V4
Speed in CPS, characters per second	100 CPS	100 CPS	300 CPS
PAPER			
Paper type	Tractor fed	Sheet feeder 50 sheets	Sheet feeder 400 sheets
Paper length	1-17 inch	120-590 mm	120-590 mm
Paper width	4-13 inch	130-297 mm	130-297 mm
Paper weight, grams per square meter	120-180 g/m <sup>2</sup>	120-180 g/m <sup>2</sup>	120-180 g/m <sup>2</sup>
BRAILLE FORMAT			
Single and double sided	Yes	Yes	Yes
6 and 8 dot braille	Yes	Yes	Yes
Vertical printing	Sideways Z-folding	Magazine format	Magazine format
Braille cell size	2.5, 2.2, 3.2 mm	2.5, 2.2, 3.2 mm	2.5, 2.2, 3.2 mm
INTERFACE			
Customer PC interface	USB, Network, Serial	USB, Network, Serial	USB, Network
Multi lingual speech interface	Yes	Yes	Yes
SIZE AND WEIGHT			
Net size WxDxH cm	52x25x12	56x18x45	57x75x52
Net weight kg	7.6	12.0	65



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