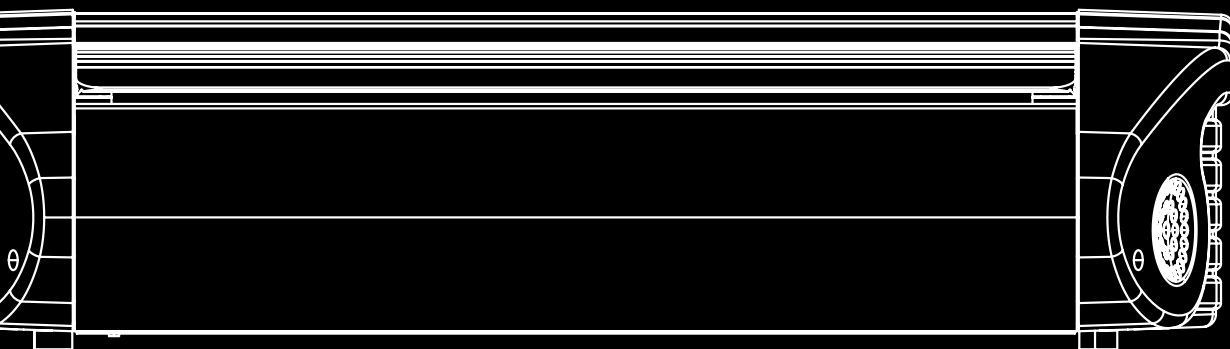
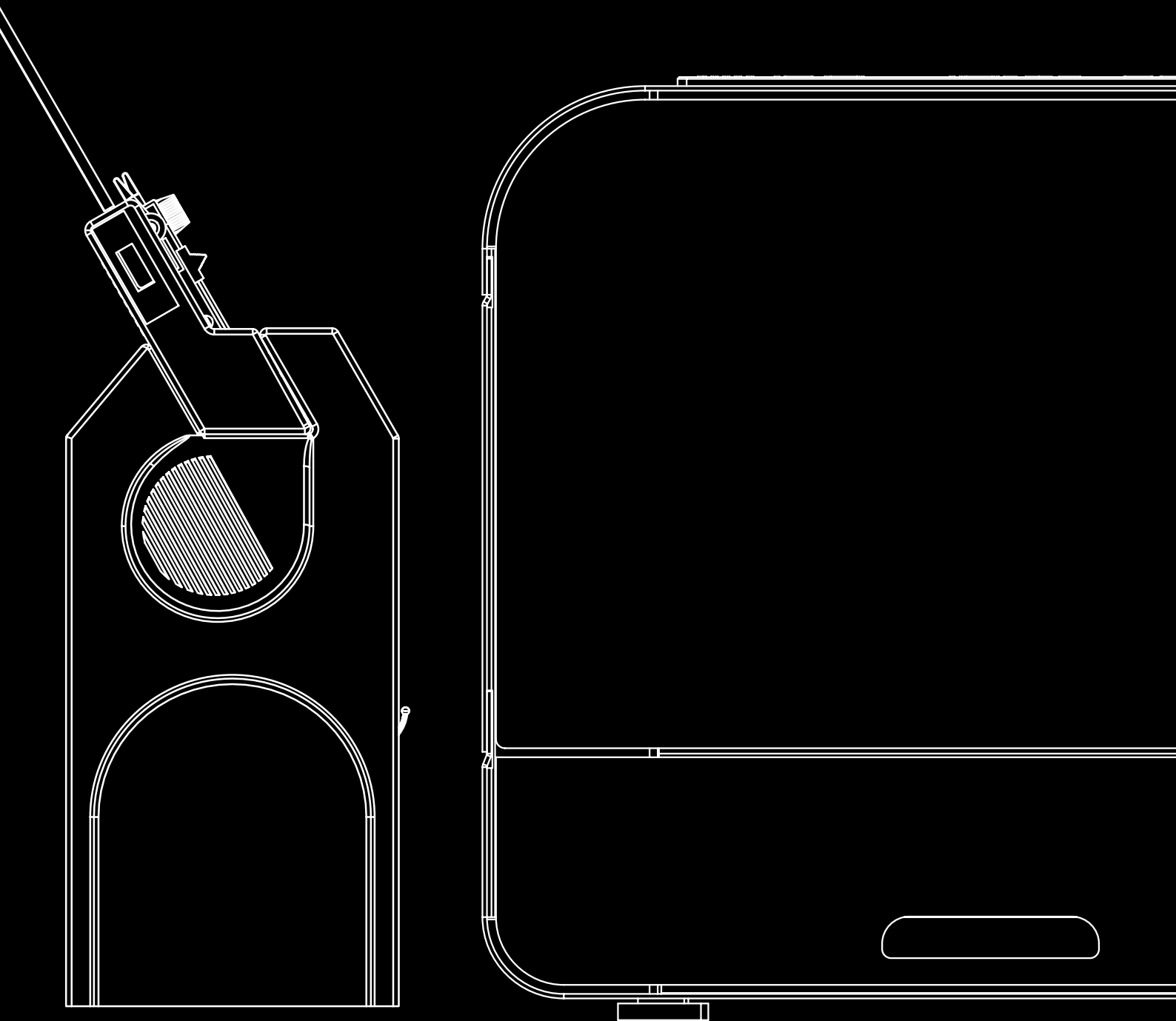


Catalogue 2011



Making Braille Easy

A 10 year trip in three months



When we started developing V4, our next generation of embossers, the goal was to update every detail to the most advanced level of technology. It turned out we could make more than just our embossers better. Besides developing the world's most innovative braille embossers the V4 trip has given Index Braille a chance to focus on embossers, improve our software support, packing, production and stock system.

Most of these changes will not show at a first glance. A customer will probably notice that our braille embossers have a sleeker look and feel, simpler manuals, better packing etc. But I am convinced that the many small and big changes we have made will satisfy our customers' needs better than we have been able to do before.

Our new embosser Braille Box is my master piece. It has already received a lot of attention and has been awarded

the Red Dot Award, the world's most prestigious design award. I am convinced that Braille Box will make braille more accessible and that it will contribute to a higher literacy of the blind. Combining high performance with low noise levels Braille Box will become the market leading production embosser.

We would like you to know more about our technology. A better knowledge cuts your costs and the braille embossers' time away from production. That is why we supply more technical information on our web site than any other braille producer. We give away service videos for free and organize factory service trainings on a regular basis.

Introducing the V4 embosser line we now provide the world with the best braille embossers ever. Knowing that, I feel confident promising that Index Braille embossers will always be your most beneficial alternative.

A handwritten signature in black ink, appearing to read 'Björn Löfstedt'.

Mr Björn Löfstedt, CEO Index Braille

Braille Box



reddot design award
winner 2011

Single sheet fed high speed embosser



Braille Box is the best embosser for large volume braille production, using cut sheet paper. It has the best sheet feeder ever to be used in a braille embosser, high speed and high durability.

Using the latest electronic platforms, injection modelling tools and a professional design Index Braille has made it possible to combine high performance with an attractive price. Braille Box is a masterwork from Index Braille, giving our customers

what they have asked for in a high volume production printer.

Previously, good dot quality has always resulted in a high noise level. Now this has changed. Braille Box is the first single sheet Braille embosser that is completely sealed off. This combined with muffled ventilation gives a surprisingly low noise level. Braille Box can be placed in an office environment, making no more noise than an ink printer.

- *High speed – 900 pages per hour*
- *Excellent braille quality*
- *The sheet feeder holds 400 pages*
- *Very stable sheet feeder*
- *Newspaper format*
- *Very competitive price*
- *Red Dot product design award 2011*

Please find more information at www.indexbraille.com

Basic-D

World leader on fan folded paper



Basic-D is a success story. The most sold braille embosser in the world is easy to use and easy to like, using fan folded paper to produce double sided braille. Now in V4 with even better stability.

Basic-D V4 uses the same winning concept as its predecessors, tuned up to a technological level that will be market leading for many years to come. The user interface is

redesigned and all components are reviewed to form a leader into the Braille future.

Basic-D is a stable companion, at home or in the office. You can feed it a box of fan folded paper and it will emboss without interruption.

D stands for double sided embossing, an Index Braille standard. Basic-D represents user friendly, high quality embossing.

- *Speed – 300 pages per hour*
- *Excellent braille quality*
- *Tractor fed paper*
- *Acoustic cabinet is recommended*
- *Now with sideways newspaper format*
- *Competitive price*

Everest-D

Braille in all formats on cut sheet paper



Everest-D is the most sold single sheet fed embosser in the world. It handles multiple paper formats like portrait, landscape and magazine and is suitable for both volume production and as a home embosser. Everest-D V4 is a whole new embosser from Index Braille. It merges the successful models

Everest-D and 4X4 PRO into a highly flexible embosser. Everest-D V4 has all the newspaper functionality of 4X4 PRO plus the flexible concept of Everest-D. The V4 platform makes Everest-D even more reliable with easier access to service and improved setup.

- *Speed - 300 pages per hour*
- *Excellent braille quality*
- *Printout in newspaper and normal format*
- *Acoustic hood is recommended*
- *Unique of its kind since 1992*
- *Very competitive price*

Braille and Print

Braille and print on cut sheet paper



Braille & Print is a top class braille and ink embosser. It is developed in cooperation with American Thermoform. Based on Everest-D V4 and adding top class HP inkjet technology Braille & Print delivers excellent braille and text quality.

Schools and organizations will enjoy Braille & Print. Even without




any knowledge of braille a teacher will be able to assist her visually impaired pupil. Banks and authorities will profit from making sure the information they emboss in braille is correct.





Using the well-known Everest-D platform the Braille & Print embosser can be produced and sold at a very competitive price.

- *Excellent dot quality*
- *Prints Braille and text in one sequence*
- *Standard inkjet cartridge*
- *Single sided*
- *Durable design*
- *Competitive price*

Product overview

Embossers and noise reduction

	Basic-D V4 	Everest-D V4 	Braille Box V4 	ATC Braille & Print 
Index part no	2000	2001	2010	2002
Speed PPH pages per hour	300 pph	300 pph	900 pph	n/a
PAPER				
Paper type	Tractor fed paper	Feeder 50 sheets	Feeder 400 sheets	Feeder 50 sheets
Paper length	1-17 inch	120-590mm	120-590mm	120-590mm
Paper width	4-13 inch	130-297mm	130-297mm	130-297mm
Paper weight, gram per square meter	120-180 gsm	120-180 gsm	120-180 gsm	120-180 gsm
BRAILLE FORMAT				
Single or double sided	Double sided	Double sided	Double sided	Single sided
Braille and print				Yes
6 and 8 dot braille	Yes	Yes	Yes	Yes
Saddle stitch format	Yes (Sideways)	Yes	Yes	
Z-Folding	Yes			
Braille size - dot distance	2.5, 2.2, 3.2 mm	2.5, 2.2, 3.2 mm	2.5, 2.2, 3.2 mm	2.5 mm
INTERFACE				
Customer PC interface	USB, Network	USB, Network	USB, Network	USB, Network
Speech guided user interface	Yes	Yes	Yes	Yes
Multi lingual speech feedback	Yes	Yes	Yes	Yes
SIZE AND WEIGHT				
Net size WxDxH cm	52x25x12	56x18x45	57x75x52	56x18x45
Net weight kg	7.6	12.0	65	16

	Acoustic Cabinet Basic 	Acoustic Hood Basic 	Acoustic Hood Everest 	Acoustic Cabinet 4X4 
	For 1000 pages	For 30 pages	For paper length up to 297 mm	For Everest with paper length above 297 mm (news paper format)
Index part no	1270	1859	1250	1262
Net size WxDxH cm	61x47x117	60x75x18	67x40x68	69x51x152
Net weight kg	42	14.4	19.3	43

www.indexbraille.com

