

strapex

NEW

STB 70/80

**A quantum leap
in strapping**

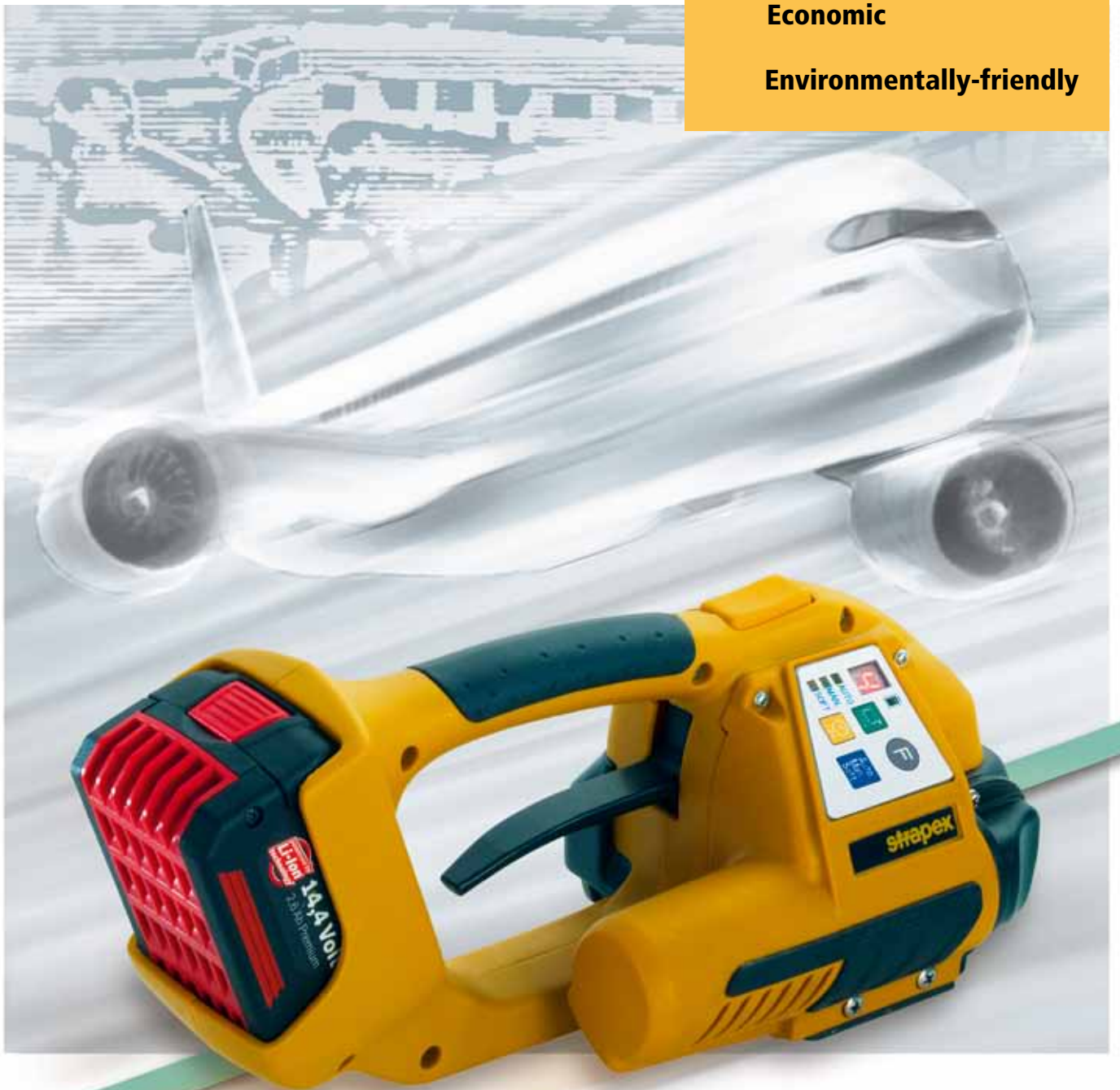
Easy

Fast

Safe

Economic

Environmentally-friendly



Patent pending

STB 70/80

Quantum leap: Strapping with only one push of a button!

Easy

- Depending on application, adjustable operation mode
- Fully automatic
- Semi-automatic
- Manual
- Soft



Fast



Regardless of package, size, vertical or horizontal strapping:

- Fully or semi-automatic tensioning, welding, and strap cutting – with only one push of a button

Safe



For multiple strapping or for the same types of goods:

- Consistent strappings
 - Automatic strapping eliminates operator error
- Strapping with PP strap or for fragile packages:
- "Soft" mode

Environmentally-friendly



Latest brushless motor engineering with the latest environmental-friendly battery technology from Bosch:

- High efficiency ratio
- No memory effect
- Recharging at any time
- High number of strappings

Technical data	STB 70	STB 80
Universal applications	•	
Heavy applications		•
Weight (incl. battery), kg	3.9	4.2
Dimensions		
– Length, mm	334	334
– Width, mm	138	138
– Height, mm	148	148
Tensioning force, N	(0) 900–2500	(0) 1200–4000
– Soft, N	(0) 400–1500	(0) 400–1500
Tensioning speed, mm/s	220	175
Friction-weld-seal	•	•

Battery charger, battery

Charger voltage, V	100, 110, 230	100, 110, 230
Battery charging time, min.	15–30*	15–30*
No of cycles per battery, up to	400**	150–350**
Battery: Li-Ion (Bosch)	14,4 V, 2.6 Ah	18 V, 2.6 Ah

Plastic strap

Polypropylene (PP)	•	•
Polyester (PET)	•	•
Width, mm	12–13, 15–16	16–19
– Option, mm	9–11	
Thickness, mm	0.5–1.0	0.8–1.3

Options

– Suspension bow	•	•
– Protection plate	•	•
– Protection cover	•	•
– Power supply	•	•

* After 20 minutes, approx 70% charge capacity

** Depending on strap quality, tension and package

Economic

- Energy-efficient strapping system
- More cycles per battery charge
- Cost efficient
- Service-friendly construction
- High quality



Developed and manufactured in Switzerland

Strapex advantage

Tool, strap and after-sales service as a total package



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