



Protect your carpet investment

A carpet is a major investment. Replacing it costs money, requires new materials and creates waste. So why replace it sooner than necessary?

Regular maintenance with the i-carpet 46 helps keep carpets in good condition for longer, reducing the need for intensive cleaning and early replacement.

Extend carpet life by up to 3–5 years

By preventing dirt build-up, regular maintenance helps carpets stay fresh-looking and protects their long-term condition.

Make your investment last

Regular maintenance can help reduce the need for intensive cleaning and early carpet replacement, lowering the total cost of carpet ownership.



Scan the QR codes for more information and to book a demo.



i-team Global
is officially
B Corp certified

Technical specifications

	i-carpet 46
Dimensions	1190 x 510 x 380 mm
Working width	46 cm
Weight (incl. battery, ex liquid)	20.0 kg (18,5 kg ex. battery)
RPM	350
QTY batteries	Single
Battery type	ipower 20 or 14 (u-shape)
Battery System Runtime	170 ~ 180 min i-power 20 (depending on floor surface/carpet type/ pile type)/120-130 min ipower 14 High pile/high density: 115 min i-power 20 80 min I power 14
Charger type	i-charge 5
Battery System Charge time	165 min
Clean tank capacity	3.8 L
Spray tank capacity	3 L
Running Time between pit stop & liquid refill (full liquid speed)	16 min (full liquid speed)
Square meter coverage	440 m² (low pile) 250 m² (high pile)
Runtime spray liquid tank	3.1 ml/sec approximately every spot of 200 cm²(20x10 cm) takes 10 seconds.
Duration time before tank empty	14 minutes.
Fluid handling	Pump
Modular design	No
i-link	Available
Drive system	Brushless drive motors 15A
Suction setting (High & Low)	One setting
Drive support	i-balance
Park support	All in one
Balancing function	i-balance
One start stop button	Yes+ liquid spray function and liquid
4 switch system brushes/vacuum/liquid/liquid	No
Sound level	64 dB



i-team

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i-carpet 46

The royal carpet treatment

Carpet maintenance
made remarkably easy



faster



cleaner



greener



safer



better



i-team

i-carpet 46

Rethink carpet maintenance

Why wait until your carpet looks dirty?

We clean hard floors regularly to keep them looking good. But with carpets, we often wait until dirt becomes visible.

The problem? Carpets hide dirt deep within their fibres, beyond the reach of regular vacuuming. Over time, they lose their fresh appearance and need intensive cleaning. Heavy equipment, lots of water and long drying times make this far from practical for regular maintenance.

We thought there had to be a better way.



The missing step in carpet maintenance

Vacuuming removes loose dirt, but not everything that sticks to carpet fibres. Regular maintenance helps prevent dirt from building up, but until now, it has often been too time-consuming.

Meet the i-carpet 46

Inspired by the agility of the i-mop, the i-carpet 46 makes regular carpet maintenance easier. It combines low-moisture encapsulation cleaning with powerful mechanical action to loosen dirt from carpet fibers.

Clean at walking speed, move smoothly around furniture and maintain carpets without soaking them.



Why choose i-carpet 46?

Fast carpet maintenance

Treat 100 m² of carpet in approximately 8 minutes with the i-carpet 46, compared to 16 minutes with the Orbot Slim and 30–40 minutes with traditional carpet extraction machines. Low-moisture cleaning means carpets dry in approximately 15 minutes, compared with 24 hours after traditional wet extraction.*

Designed around the cleaner

Inspired by i-mop technology, the agile design and i-balance system make the machine easy to manoeuvre. Work comfortably in an upright position, with a clear view of both the carpet and your surroundings.

Two jobs. One machine

Treat stubborn stains with the integrated spray function, then clean the full carpet area. No need to switch to another machine for regular maintenance.

See more. Clean better

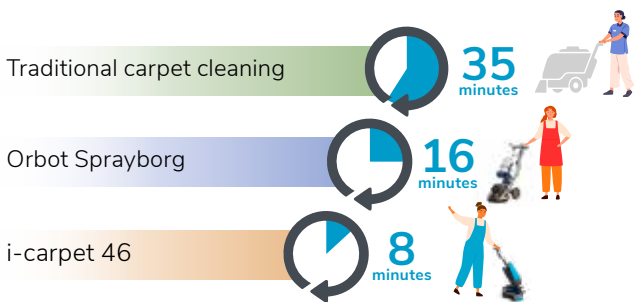
Integrated LED lighting makes dirt on the carpet easier to see, even in poorly lit areas.



A smarter cleaning routine

The i-carpet 46 adds an important step to your cleaning routine: regular maintenance. Using low-moisture encapsulation, it loosens dirt that sticks to carpet fibers. As the cleaning solution dries, it traps the dirt in small particles that can be removed by vacuuming.

Carpet treatment time per 100 m²*



The i-team ecosystem in action

How it works

- 1 Vacuum**
Remove loose dirt and dust.
- 2 Treat the stains**
Treat local stains with i.60 Carpet Spot Spray.
- 3 Maintain the carpet**
Use the i-carpet 46 with i.61 Carpet Cleaner and SuperZorb pads to loosen embedded dirt.
- 4 Let it dry**
Allow the cleaning solution to dry and trap the loosened dirt.
- 5 Vacuum again**
Remove the dry dirt with a vacuum cleaner or an i-team co-botic.

Different tools, one team

Complete carpet care

With two separate tanks, the i-carpet 46 combines targeted stain treatment and regular carpet maintenance in one machine. Each function uses a dedicated i-hygienic liquid and pad type.

i.60 Carpet Spot Spray + PolyPlus pads

For targeted stain treatment using the integrated spray function.

i.61 Carpet Cleaner + SuperZorb pads

For regular low-moisture maintenance. The counter-rotating pads work the cleaning solution into the carpet fibers, helping to loosen embedded dirt and absorb moisture. i.61 also helps neutralize unpleasant odors at the source.

Co-botic 1700 / 1900 & i-walk

For automated vacuuming before and after maintenance. The i-walk can also support the i-carpet 46 when cleaning larger areas.

*Indicative treatment times only. Drying and subsequent vacuuming are not included. Actual results depend on carpet type and operating conditions.

