

Overview of the STIHL ASA 85

The new STIHL ASA 85 cordless pruning shears



- Powerful cut
- Adjustable blade opening
- Ergonomic battery carrying system with lead kept close to the body
- Robust, long-lasting aluminium housing

	STIHL ASA 85
Battery technology	Lithium-ion PRO
Type of motor	Brushless EC motor
Weight (kg)*	0,98
Running time (h)**	6 to 8
Length of connection lead (m)	1,6
Maximum cutting depth (mm)	45
Vibration level (m/s²)***	< 2,5
Sound pressure level (dB(A))****	< 70
Recommended batteries	AP 160 / AP 180
Recommended charger	AL 300

* without battery and carrying system *** K factor according to EN 50260-1: 2005 = 1,5 m/s²
 ** with AP 180 **** K factor according to Dir. 2006/42/EC = 1,5 dB(A)

The STIHL cordless power system.
One battery fits all.



STIHL also offers a range of accessories for your cordless tool.
Further information is available online or from your specialist dealer.



Strong, enduring and resilient

- A high cutting depth and robust workmanship ensure that the STIHL ASA 85 is a powerful and reliable partner for professional users. Even branches with a diameter of up to 45 mm are no problem for the STIHL ASA 85. The recommended AP 180 STIHL lithium-ion battery can keep going for up to 8 hours at a time, so branches don't stand a chance against a full charge of STIHL.

Efficient and convenient

- The practical control unit allows the blade setting to be changed in an easy and time-saving manner. The back-friendly battery carrying system and ergonomic handle, coupled with the fact that the connection lead is kept close to the body, bring a new level of comfort to pruning jobs.

Cutting just got easier.

The STIHL ASA 85 cordless pruning shears



The many benefits of the STIHL ASA 85

A powerful cutter that won't tire you out: The new STIHL ASA 85 cordless pruning shears has the power to effortlessly cut through branches with a diameter of up to 45 mm. The individually adjustable blade opening can be adapted to suit different-sized branches, saving both time and energy. Thanks to the tool's ergonomic battery carrying system, it can be used the whole day long without sapping your energy. That's what makes the STIHL ASA 85 an ideal partner for professional users. Whether your job involves pruning and tree care in gardens, parks, plantations or nurseries, one thing's certain: the STIHL ASA 85 always gives a powerful cut.

**Through thick and thin
with cordless power.**

Strong, enduring and resilient

■ Powerful cuts

Immense power, maximum ease: The STIHL ASA 85 easily cuts through branches with a diameter of up to 45 mm. And because its power unit is so energetic, the blades open and close really quickly – delivering an excellent cutting performance.

■ An enduring performer

A cut above the rest thanks to cordless power: The STIHL lithium-ion battery, which is integrated into the carrying system, generates great power and inexhaustible stamina, meaning that the tool can be used for up to 8 hours. Needless to say, the cordless pruning shears perfectly fits into the STIHL battery modular concept. Other STIHL batteries* can therefore also be used with it.

■ A dependable partner

Excellent workmanship leads to excellent results: The tool's robust aluminium housing optimally protects its interior against particles of dirt, thereby ensuring a long service life.

Efficient and convenient

■ A real all-rounder

Through thick and thin at speed: The blade opening can be individually adjusted to four settings via the control unit: 50 %, 60 %, 70 % or 100 %. When working, you just have to quickly double-click the control lever to switch between the pre-set angle and the full blade opening, allowing branches of varying diameter to be cut in a highly effective and time-saving manner.

■ Everything under control

A clear overview: The practical display on the control unit – which is worn at the user's hip as part of the battery carrying system – provides information on the blade setting and number of cuts, along with the battery's charge level. This is also where the user can switch between the proportional cut and a pulse cut setting.

■ Comfortable to use

Light work: Thanks to its optimal weight distribution, the battery carrying system is gentle on the user's back, even when the tool is used for hours on end. Loops on the shoulder straps mean that the connection lead is kept close to the body, no matter whether the user is right or left-handed. The tool's ergonomic design also ensures ease of use.

* Recommended battery: AP 160 / AP 180