



436 Electric

POWER TROWEL WITH ELECTRIC DRIVE



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This machine is an electrical version of the popular Allen® 436 power trowel with a rotor diameter of 914mm. It can be used with floating disks, finishes and combined blades.

The use of the electric motor together with DVS allows the machine to be used even in small, closed areas. Moreover, the low noise and vibration level makes it smoother to move about.

The Allen power trowel is supplied with a single reducing gear which meets the highest requirements in terms of reliability and long lifetime.

Moreover, we use steel cast frogs and a metal plate which provides a long working period for the machinery. The ergonomic handle, made of robust steel, is comfortable and makes it easy to direct the machine.



436 Electric



Trouble-free gear box
The perfect construction provides many years of trouble-free use/ There is a two-year guarantee for the reducing gears!



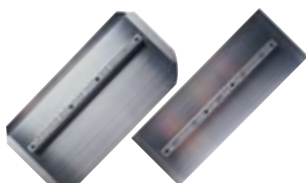
Reliable motor with low maintenance
Dual speed electric motor is very durable and requires less technical maintenance.



Reliable electrical protection
Provided with a guiding block mounted with a speed switch on the handle with an on/off switch that turns off when hands are removed.



Comfortable transportation
A standard feature of all Allen Trowel® power trowels. Using the handle it is possible for two people to transport the machine around the construction site!



Special disks and blades for use on edges and contingities

The use of special disks with absolutely flat surfaces and a 90° edge allows the surface being spread even very near walls, pillars, etc to be even. It is also possible to use combined blades which change the finish and disks for working on normal concrete.

ab lin-pro

Box 5, Femvägsskälet 3, 421 21 V. Frölunda, Sweden
Tfn. +46-31-29-88-10. Fax +46-31-29-88-76
info@alleneurope.com www.concretefloor.com

Basic data:	436 Electric
Rotor (diameter)	91,4 cm
Number of blades	4
Diameter of protection ring	95 cm
Length of handle	143 cm
Length with handle	176 cm
Height to handle	95 cm
Height to lifting hook	86 cm
Rotor speeds	50 rev/min 100 rev/min
Weight	80 kg
Type of Trowel Arms	Standard Duty
Type of Spider	Standard Duty
Blade Pitch Control	Fine (twist)
Motor:	Electric motor 2.5 kv 3.3 kv
Options:	
Regulated height handle	Yes
Blade Pitch Control	Yes
Combination blades	20.3 cm x 35.6 cm/ 20.3 cm x 26.7 cm
Other accessories:	
Floating disk	92.7 cm (19kg)
Trowel Arm Jig	Yes
Clip-On Float Shoes	10" x 14"

Allen 436 SFC Electro