

- **REGULAR MAINTENANCE** (even in the rain)
- **ZERO EMISSIONS AND SILENT** (100% electric)
- **AUTONOMOUS AND FUNCTIONAL** (no driver)
- **EASILY TRANSPORTABLE** (from field to field)



**FULLY AUTONOMOUS SOLUTION FOR THE  
MAINTENANCE OF SYNTHETIC SURFACES**



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BUKY  
ONE  
PERFORMANCE

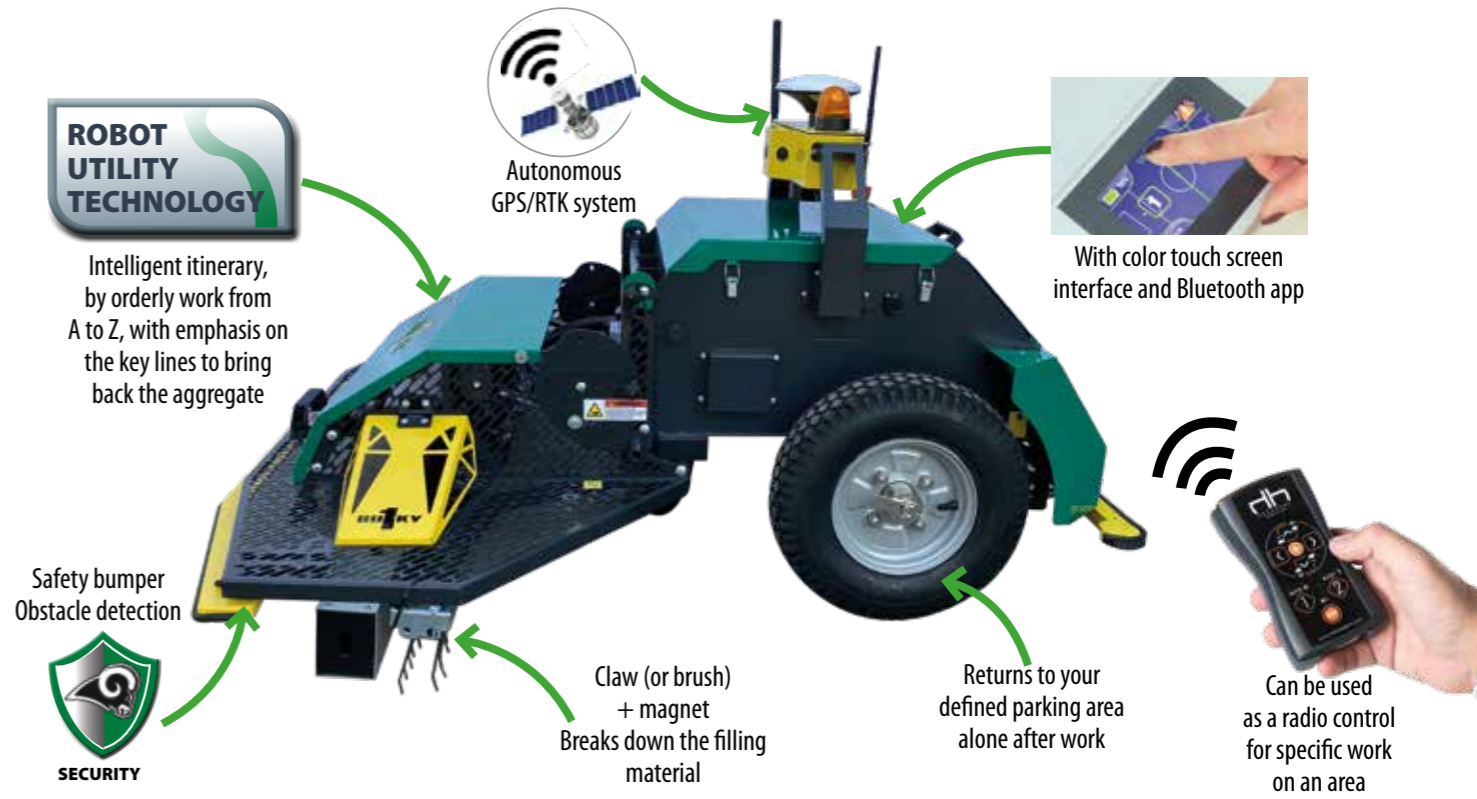
MAINTENANCE ROBOT FOR ARTIFICIAL GRASS





**Usable 24 hours a day, day or night, without supervision**

## BUKY ONE, your daily maintenance robot for artificial grass



### Ensuring the playing quality of your synthetic turf on a daily basis

#### Automated greenkeeping - Daily effortless maintenance

Efficient, regular maintenance without risk of fibre damage

- Improves playability (ball roll, ball bounce, vertical deformation and rotational resistance).
- Reduces the risk of injuries (sprain, fracture and cuts)
- Maintains the longevity and quality of the playing surface (density, fibre strength, homogeneity)
- Contributes to better cushioning of the installation (increases the lifespan of the carpet)
- Provides an electronic logbook of your (better monitoring) maintenance cycles
- Allows you to maintain the playing area and its surroundings (assistant referee corridors, warm-up areas, behind the goals, sidelines)
- Avoids the scattering of fibre filaments as well as granulate outside the playing area.

### BUKY ONE ROBOT BRUSH



Dimensions (WxDxH)	1225 x 1486 x 934 mm
Weight	175 kg (203 kg with tools)
Autonomy (in time)	4h30 min.
Autonomy (on the surface)	2350 m <sup>2</sup> /h
Cooldown time	8h / 230V
Power supply	2 x 24V Battery pack ATB charger + radio control + brush + magnet + claw
BUKY ONE incl.	



### OUR 3 TOOLS

The depth of the brush or the claws adjusts according to your terrain and its condition

#### Brush to straighten the fibre



- Brush widths: 120 cm
  - Nylon Brush
- ECOLOGICAL:**  
Captures used fibre filaments and prevents them from being scattered in nature.

#### Decompression of the filling material



- Decompression with adjustable depth
- ECOLOGICAL:**  
Brings the aggregate back to the center of the ground and prevents it from being sprayed outside.

#### Magnet for metal pick-up



- Attracts small metal objects (hair clips, barrettes, fence hooks, etc.) thus reducing the risk of cuts.

