

# Battery care

## Getting the most out of your battery.

With each of your Numatic battery machines you will receive our exclusive lithium polymer 36V battery pack together with our universal 100V/240V charger with a 3½ hour recharge time for each individual battery.

A second battery is a useful and practical extra allowing extended use and added recharge convenience...

ONE in the machine, ONE in the charger.



The design of the battery system is an important element in machine performance and will respond to following a few simple Battery Care Rules.

- DO** use Numatic batteries only
- DO** use Numatic battery chargers only
- DO** charge battery before use
- DO** recharge when empty
- DO** store at temperatures above 5°C

- DO NOT** throw battery into fire
- DO NOT** open battery pack
- DO NOT** leave batteries to recharge unattended overnight.

Please read the instructions carefully and ensure anybody using the machine is fully conversant with the basic good care disciplines.



**Always remember battery power is valuable, don't waste it, switch OFF as soon as it's not required.**

# Accessory kit

As battery vacuums are often used in congested areas we have incorporated our aluminium kits for all models allowing maximum convenience at both high and low levels.

All machines include NuFlex double swivel hose assemblies, aluminium tube sets, combination floor tools for both hard and soft floors and a set of small attachments including dusting and upholstery brushes.

NBV190, PBT230  
Kit AA29E





RSB140 Kit  
AA30E



## Specifications

Model	Motor	Power	Suction	Airflow	Kit	Capacity	Run Time	Charge Time	Weight	Dimensions (WxLxH)
NBV190	250W	36V	1000mm	20L/sec	AA29E	8L	30min	3.5hrs	6.38kg	340x340x340mm
PBT230					AA29E	9L			8.94kg	355x355x615mm
RSB140					AA30E	6L			7.30kg	250x360x550mm



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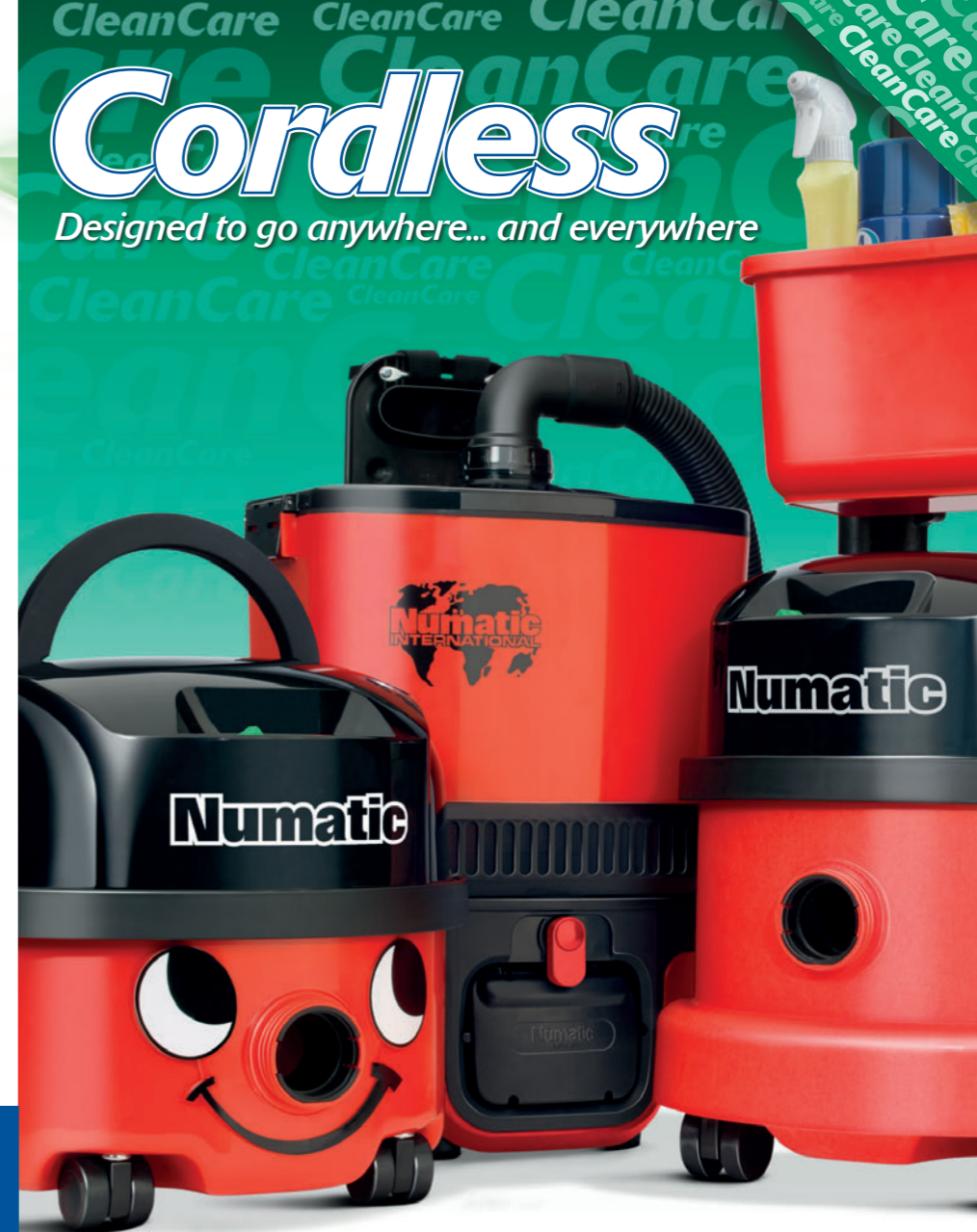
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# Cordless

Designed to go anywhere... and everywhere



# Cordless freedom

36V cordless vacuum innovation presents simplicity, convenience and total freedom... any time... any where.

## NBV190

There are many occasions when cordless professional cleaning is the most simple solution in difficult circumstances, avoiding any conflict with the public and concerns in complying with increasing issues of Health and Safety and increasing regulations in such applications as the cleaning of aircraft.



The NBV190 has the classic Numatic styling and quality, incorporating our specially designed 36V lithium polymer battery pack, providing excellent performance and total freedom of operation.

NBV190 is available with one or two battery packs, dedicated universal charger set and full accessory kit.

**Cordless cleaning ...  
when you need it you  
won't find better!**

# Professional cable free cleaning

## PBT230

The PBT230 is based on our unique ProVac professional model with all the exceptional user convenience, telescopic handle and 200mm soft ride transit wheels. The integrated storage caddy for cleaning materials and can equally be the most convenient way of keeping a second battery on board, close at hand to extend the operation time.

The power head includes the on/off switch but, in addition, immediately alongside, sits a battery condition indicator which keeps you continually informed as to remaining run time.

In every other respect you have the classic Numatic specification with TriTex filtration and HepaFlo dust bags which are an essential ingredient ensuring excellent performance with clean and easy emptying.



Battery carry caddy



Wand parking system



Across the globe applications of the Numatic RucSac vacuum continue to grow year on year.

## RSB140



On/Off and charge indicator



Battery safety catch



The tremendous advantage of a cordless RucSac cleaner will be more than obvious, NO CABLE, allowing it to be used in numerous difficult situations with exceptional results, climbing ladders, stairways, congested areas, busy pedestrian zones, cleaning aircraft, busses, even cinemas.

An integrated hand control module is incorporated to allow both instant on/off operation to save maximum power whilst incorporating a battery condition module to allow you to monitor battery reserve as you work.