

R3D3

CONNECTED SORTING ROBOT



R3D3, WHEN INNOVATION MEETS SORTING

Companies, public places, restaurants... all of them are looking for smart waste sorting equipments.

For drink packaging, R3D3 is the ideal design solution to answer the CSR policy of companies for their waste management in indoor spaces.

R3D3 is the first intelligent and connected robot that automatically sorts and compacts cans, cups and plastic bottles.





DESIGN

Elegantly fits to any environment



OPTIMIZATION

Reduces and simplifies waste collection



TRACEABILITY

Supports companies CSR commitment





SMART BINS FOR SMART PLACES

100% RELIABLE SORTING

Automatic detection of the type of packaging

CAPACITY x10

Less collection thanks to its compression process

TIME SAVING

Waste collection upon R3D3 request

HYGIENE

Cleanness, tightness, odour free

CONNECTIVITY

Monitoring of sorting activity on the web interface

PERSONNALIZATION

Bins color, temporary stickers...

USER FRIENDLY

Fun and interactive sorting robot



HIRE A RECYCLING EXPERT

1

Drop your packaging



2

R3D3 compacts and sorts



3

Stay connected !



R3D3 sends an email once its bin is getting full



Real time monitoring of your R3D3 fleet and sorting statistics



SORT MORE, COLLECT LESS



100

PLASTIC BOTTLES
≤ 50cl



300

CANS
≤ 50cl



400

CUPS
Cardboard and plastic
≤ 20cl



R3D3 KEY DATA

DIMENSIONS

Height 112 cm

Diameter 62 cm

Weight 100 kg

CONNECTION

3G

POWER

CONSUMPTION

In standby mode 20 W

In operation 70 W

POWER SUPPLY

230 V/50 Hz - 110 V/60 Hz

STORAGE CAPACITY

3 containers of 40L each

SAFETY

CE Certified



GreenCreative

Innovate • Sort • Valorize

Green Creative is a french industrial company which designs and manufactures innovative waste sorting and recovery solutions to transform them into resources.

www.green-creative.com



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