## enva

### Our business

Enva is a leading provider of recycling and resource recovery solutions, with locations across the United Kingdom and Ireland. With sustainability at the forefront of our proposition, we recover a broad range of hazardous and non-hazardous waste materials for re-use in manufacturing and energy conversion. We also provide a complete portfolio of industrial, water and waste water services. At Enva we are committed to recycling and resource recovery; it forms the basis of our business strategy and our values.

We support the life cycle of waste products to provide either a second life, such as the production of energy or, in many cases, closed-loop recycling solutions. Our dedication to developing new and innovative products and solutions and extending the life cycle of the world's resources is driving our business forward.



30 facilities



1500 employees



£280m turnover

Whilst to many Enva is a relatively new brand, our constituent operations have been around for many years and have significant heritage in the UK and Irish recycling and resource management markets. As a result, we are fortunate to have a highly skilled and experienced workforce who are close to their markets and customers. Operating under a single brand enables us to realise the associated operational and commercial synergies for customers across our key markets.



environment matters

## KANDO cleaner

The water-based washer for disposable cup systems





#### **Economical and Environmentally Friendly**

KANDO is an automatic washer for cleaning of disposable cup systems. The patented cleaning system guarantees an extremely low cleaner consumption thanks to the two-



stage cleaning process with automated pre- and post-cleaning. Just 5 litres of KANCLEAN cleaning fluid are needed for about 100 cups and lids. This water based paint cleaner, specially developed for this application, convinces with its residue-free washing results, even with dried water based paints. Additionally, KANDO offers an amazing cost-saving potential combined with convincing cleaning results.

The environment also benefits, as disposable plastic waste is reduced by about 90% through the use of KANDO.

This is how KANDO works	
1. Draining	Place the cups and lids on the draining station for emptying
2. Pre-Cleaning	Fix the cup systems to the system holder and start the automatic pre-cleaning for approx. 5-10 minutes (depending on the degree of pollution and drying)
3. Fresh-Rinsing	Place the system holder in the fresh-rinse area and start automatic rinsing for approx. 5 minutes
4. Drying	Dry the cup and lid with the air blow gun
5. Finished	Reuse the cup system!

### Main advantages



#### Save money

KANDO allows the multiple use of disposable cup systems and thus saves high costs.



#### Easy disposal

Disposal of the cleaned cup systems after long-term use in the normal recyclable waste possible (depending on national regulations).



#### Avoid waste

Help to reduce plastic waste. Up to 90% less disposable cup systems. Less plastic waste in the environment.

#### **Environmental protection that pays off**

The graph shows the annual operating costs in € with only disposable cups and with KANDO usage in comparison. The calculation is based on a consumption of 15 disposable cup systems per day, 251 working days per year and 1,00 € per cup system. The calculation includes the costs for the Enva KANCLEAN cleaning fluid, its disposal, the air consumption and 1-2 replacement cup systems per day. You save up to 75% on your cup system costs.

# You save up to 75% on your cup system costs.





Disposable cup systems

4590,-

Working with KANDO 1218,-

#### Clean in next to no time

KANDO is easy to install and operate. It also works extremely fast: in just 10 to 15 minutes, three cups and three lids are clean again. Then just dry them briefly and the cup system is ready for the next job.

Last but not least, KANDO convinces with its flexible installation location - an extraction is not required (depending on national regulations) and KANDO can therefore also be set up outside the mixing room.

KANDO in detail	
Field of use	Cleaning of cup systems with water based paints
Kind of cup systems	Due to flexible lid holder positioning all common cup systems possible
Amount of cup systems	3 cups and 3 lids
Cleaning time	About 10 - 15 minutes
Cleaning fluid	KANCLEAN water based paint cleaner
Features	Two cleaning rooms, draining station with holder, base with door, Kalrez double diaphragm pumps
Material	Cleaning rooms completely made of stainless steel, base galvanized
Compressed air	6 - 6.5 bar
Items delivered	KANDO incl. 2x 25 Litre KANCLEAN water based paint cleaner
Items delivered	900 x 655 x 1010mm without draining station 1245 x 655 x 1010mm with draining station