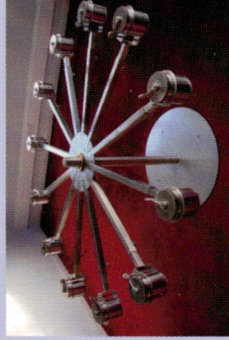


Product Specification

Number of arms	12
Weight including pots	44 k
Pot capacity	700 ml
Height Adjustable	0 - 700 mm
Open Diameter	2 m
Closed Diameter	1.2 m
Pitch	523 mm
Rotation	Unidirectional
Material	Stainless / Bronze
Perforations	Variable
Lids	Interchangeable
Scent pots	Interchangeable
Arms	Interchangeable
Operating Temperature	-10 to 80°C
Max. Contents Weight	250 g /scent pot



Pots & Lids



»» Linear Stand ««



We offer a range of proactive training aids to develop puppies onto the carousel, and from the carousel onto linear stands.®



**CENTRAL
ENGINEERING
DESIGN Ltd®**

Unit 5 - 6 North Close Business Centre
North Close, Shorncliffe
Folkestone, Kent
CT20 3UH

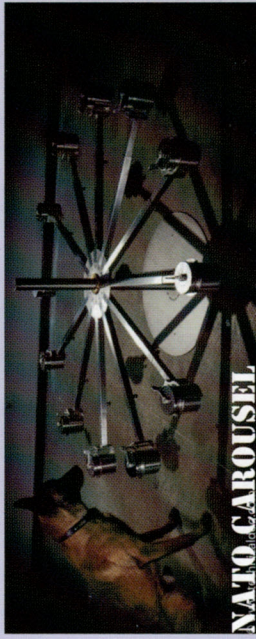
Phone : 01303 257 187
Fax : 01303 211 596
email : info@ce-design.co.uk



www.ce-design.co.uk

NATO CAROUSEL

3770-99-668-2875



*Key in any search dog
training programme.*

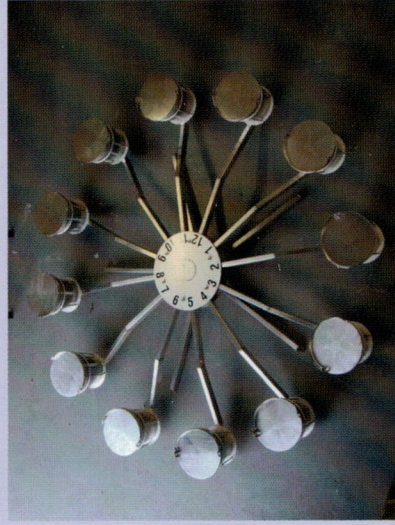
*A dynamic tool of
ingenuity for professional
dog trainers.*

CENTRAL ENGINEERING DESIGN LTD

Product Development

Since 2002 our company, Central Engineering Design Ltd, has been involved with the design, manufacturing, and development of canine training equipment and vapour systems for trapping and remotely analysing scents by canine olfaction. In 2008 we were approached by the Defence Animal Centre (DAC) to develop a carousel for imprint training of dogs for the detection of Improvised Explosive Devices (IED) in country like Afghanistan. Our design won a contract with the MoD, and was subsequently awarded a NATO number.

Following supply to the military and approval by the DSTL, it has been supplied to the RAF, Police Forces, and the UK Border Agency.



*Developing new ideas - - -
Soil Carousel developed for the RAF
to train dogs for the detection of
scents below ground.*

NATO Carousel

Before the use of carousels, imprint training was inconsistent and often confusing for the dogs with the use of cages, bricks, woodpiles and numerous pro-active devices such as scent boxes.

The carousel is a search device offering dynamic training with multiple choice concept. The carousel consistently present odours for imprint training as well as the ability to desensitise non-target objects the dog may encounter during operational searches.

The carousel will dramatically speed up training for a new search dog, as well as offering a mechanism to shape a dogs behaviour and maintaining training between operational searches.

This is a dynamic training tool and a must have piece of kit for any professional dog trainer. It will reduce your dogs training program, saving you time and money.



Benefits of the Product

- NATO Approved.
- Reduces manpower needed for training.
- Reduces handler influence.
- Speeds up your training program.
- Consistently shapes dogs in a fast way.
- Identical pots helping the dogs to remain focus on scent only.
- Desensitises non-target scents.
- Speeds up decision making.
- Improves search interrogation.
- Increase number of choices.
- Extendible arms 1.2 - 2m diameter.
- Lid retention system stops Dog removing the lids.
- Stainless steel arms, pots and lids can be removed for sterilizing, reducing contamination.
- Height adjustable from ground level to 70 cm.
- Optional baffle plates to slow the dog down and focus on the target scent.
- Arms can be exchanged for bio medical or scientific applications and testings.
- *5 years Manufacturers Guarantee.*