

We advise the following precautions:-

1. Do not sit on the arms or apply any physical downward pressure.
2. Do not excessively spin the carousel.
3. Make sure the pinch bolt is tight, the head weights 42 kilos .
4. Ensure the control arm is lifted adequately to clear the lid when swivelling across the face of the pot.
5. Do not exceed 250g per scent pot.
6. Ensure the carousel is raised & lowered at by least two persons.
7. Retain the carousel base to the floor.
8. Conduct a risk assessment before use.



Cleaning & Sterilizing

The carousel can be cleaned with soapy water and washed with clean water and allowed to air dry.

Scent pots can be washed in the same manner . Do Not use either Milton sterilizing fluid or RBS 35 in can be corrosive to some steels.

Spares

NATO Number	Description
5340-99-938-5960	Scent Pot
5340-99-172-2262	Lid Carrier Assembly
5340-99-837-3254	Pot Lid Variable Control Assy'
5340-99-886-6553	Plain Fully Perforated Spun Lid Assy'
5305-99-398-1100	Carousel Knurled Screw

We strongly recommend the base is fixed to the floor

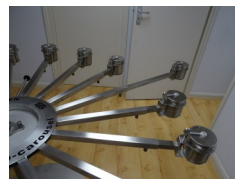
Lowering :- Requires two people holding each side of the carousel head which weights 42kilos. loosen the clamp and lower evenly to the desired height and **retighten taking out all the slack until it feels firm and solid.**



Raising :- Requires at least 2/3 people equally spaced around the carousel. Ensure the arms are fully retracted and tightened. loosen the clamp and evenly lift to slide over the column. If the base is not fixed it may rise with the lift. So its best to screw to floor or oversized board.

Diameter and pitch adjustment

The working diameter and distance between the scent pots can be adjusted by a set screw below the arm. The arm can be extended or retracted from 1.6m to 2.3m and pitch diameter from 28cm to 38 cm.



Ani rotation lock

The carousel head can be locked in a static position by tightening the two screws clockwise, but **do not over-tighten!** To release untighten the screws in an anticlockwise direction.



Carousel 18/12 Arm
3770-99-668-2875
mk 2

User Instructions



Important Read This Leaflet Prior to use

Specifications

Number of arms	18/12
Weight including Pots	65k/50k
Weight of Base	18k
Pot Capacity	700ml
Height	10cm to 80cm
Closed Diameter	1.6m
Open Diameter	2.3m
Rotation	unidirectional
Material	Stainless/Bronze
Perforations	Variable
Lids	Interchangeable
Scent pots	Interchangeable
Operating Temperature	-10 to 80 c
Max' Contents Weight	250g/scent pot



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Carousel

Assembly

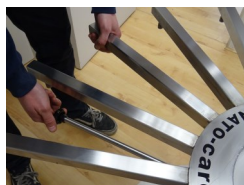
For the ease of height adjustment its important to bolt the base to the floor. If this is not possible consider screwing the base to a timber board . This will hold the base down and allow two people to stand on the edge of the board while sliding the carousel head over the column.



With two people lift the carousel head assembly onto the column and slide down to the required working height for the dog. It's important that the head assembly is lifted evenly as illustrated below.



Once in position tighten the knob until all the slack is taken out until it feels firm and solid.



Assemble the arms by sliding the corresponding numbered arm into the Carousel head assembly. If using baffle plates they should be slid over every other arm with the screw facing down. Make sure the slot in the arm is centred over the screw hole and screw the long M8 assembly screw until it tightens. The arm can now be withdrawn and retracted to suite. Note baffle plates will only be equally spaced once arms are fully extended.



Operating Instructions

Target scent can be placed in each of the pots as required and vented by adjusting the slide control as illustrated below.



Check after each use and reset the slide control if it has been moved by the dog during the course of searching.

Pot lids are retained by a socket fitting and can be removed as illustrated below.



Should the lid become tight or difficult to remove from its socket on the control arm. Gently prise off with a screwdriver and lubricate the ball with Vaseline or penetrating oil.

Touch each pot in the carousel before engaging the Dog. This will ensure the scent of the trainers hand is distributed across the whole carousel and mask the position of the target pot.



Touch Every Pot In The Carousel