



Dry-Style Spray Booths

By means of the centrifugal fan mounted on the roof of the booth, a depression is created, forcing air to circulate through the filters. This flow conveys the particles of paint suspended in the air to the filters without any dispersion in the environment. The first stage of filtration blocks the larger particles of paint and the second, made of fiberglass, blocks the finer particles; the air purified of solid pigments is expelled by the fan the CORAL dry painting booths are designed to ensure versatility, modularity and efficiency. They consist entirely of zinc-plated panels bolted together: the side panels and dividers are self-supported. The extracting front has filter holding grooves set for housing a double filtering stage. On the roof there is a spark proof centrifugal fan; the range includes widths of 1 - 1.5, 2, 2.5, 3, 4, 5 and 6 meters in two design heights, with the possibility of having single extracting walls (**version A**) or side walls with an extended roof (**version B**)

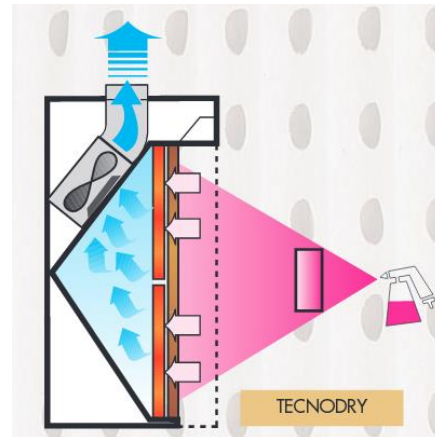
TECNODRY is the new series system, endowed with double filtering barrier while the **EURODRY** models are predisposed for the insertion of the third filtering system at active carbons. The clean air machines that use water.





Tecnodry is suitable for the continuous painting of large pieces, with fans fitted with a high-performance backward inclined spark proof impeller. Also available with extended walls and roof (**version B**) which optimize the capture speed at a distance of 1 m from the extracting front. They are supplied fitted as standard with lamp and paper filter; a further filtering stage made of fiberglass is available on request.

- Differential manometer
- Clean Carbo and Karb active carbon post filters
- Watertight (standard) or flameproof (ADPE)
- (optional) lamp
- Thermal switch or control panel
- ATEX explosion-proof motor
- Floor stand or wall holding device for spray gun with automatic fan switch on-off
- Filter paper, 10mts
- Exhausting and recycling pipes
- Filters in fiberglass for double filtration with metal or cardboard frame



Standard Equipment

- 2 or 3 HP blower with motor (depending on model)
- All panels and hardware to complete unit
- All galvanized sheet metal panels
- Centrifugal fan with spark proof inlet
- Double filtration wall

Optional Equipment

- Electrical panel
- Waterproof lamp
- Explosion-proof lamp
- Air flow damper
- Transition square to round

Specifications

	Tecnodry Model 2	Tecnodry Model 2.5	Tecnodry Model 3	Tecnodry Model 4	Tecnodry Model 5	Tecnodry Model 6
• Blower motor	2 HP	2 HP	3 HP	2 HP	3 HP	3 HP
• Number of motors	1	1	1	2	2	2
• CFM	4120	5885	5885	8420	11771	11771
• Height	85"	85"	85"	82"	85"	85"
• Width	82"	101"	121"	161"	200"	239"
• Depth	51"/90"*	51"/90"*	51"/90"*	51"/90"*	51"/90"*	51"/90"*
• Working height**	78"	78"	78"	78"	78"	78"

* with extended walls & roof (B version)

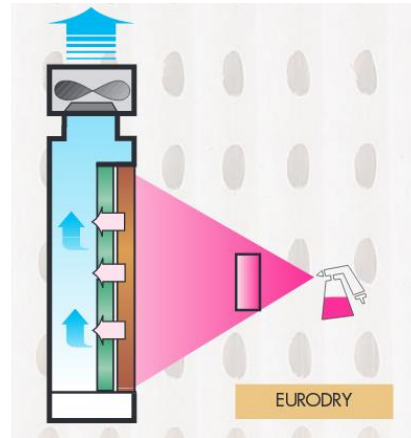
** taller units available on request

Switches and/or electrical connections not included



Eurodry is valid for the same applications as the Tecnodry model. It is supplied with a double filter stage; thanks to its high-performance backward inclined spark proof fan it uses less power and it is capable of optimizing extraction. Also available with extended walls and roof (**version B**), it is produced in two heights.

- Differential manometer
- Clean Carbo and Karb active carbon post filters
- Watertight or flameproof (ADPE) lamp
- Thermal switch or control panel
- ATEX explosion-proof motor
- Floor stand or wall holding device for spray gun with automatic fan switch on-off
- Filter paper, 10mts
- Exhausting and recycling pipes
- Filters in fiber-glass for double filtration with metal or cardboard frame
- Plastic cartridge with or without activated charcoal
- Non-regenerable activated charcoal
- Supporting frame complete with 4 cartridges with or without activated charcoal



Standard Equipment

- 2, 3, 4, or 5.5 HP blower with motor (depending on model)
- All panels and hardware to complete unit
- All galvanized sheet metal panels
- Centrifugal fan with spark proof inlet
- Double filtration wall

Optional Equipment

- Electrical panel
- Waterproof lamp
- Explosion-proof lamp
- Air flow damper
- Transition square to round

Specifications

	Eurodry Model 1.5	Eurodry Model 2	Eurodry Model 2.5	Eurodry Model 3	Eurodry Model 4	Eurodry Model 5
• Blower motor	2 HP	3 HP	3 HP	4 HP	5.5 HP	3 HP
• Number of motors	1	1	1	1	1	2
• CFM	3529	4706	5882	7059	9412	11765
• Height	116"	119"	119"	121"	121"	119"
• Width	63"	82"	102"	122"	160"	200"
• Depth	31"/75"*	31"/75"*	31"/75"*	31"/75"*	31"/75"*	31"/75"*
• Working height**	86"	86"	86"	86"	86"	86"

* with extended walls & roof (B version)

** taller units available on request

Switches and/or electrical connections not included