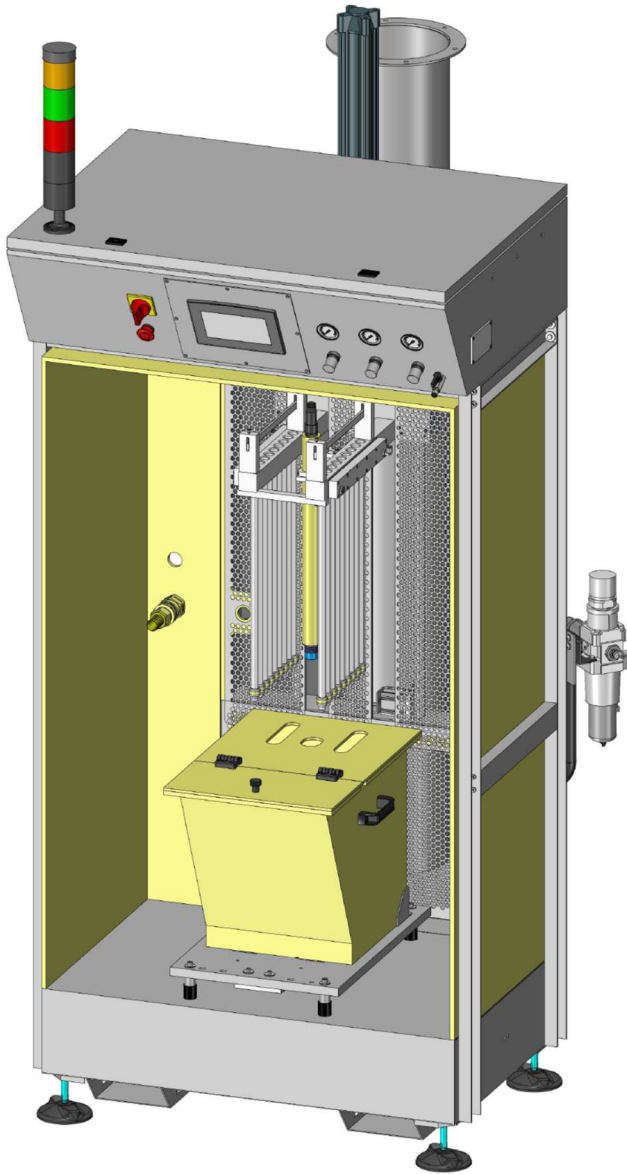


Color Center REIND makes quick automatic cleaning of the dust way (a complete clearing time is achieved from 20 to 40 [sec]) and the spray guns draw directly from the fluidized dust container or from the open box.

Also, an aspiration cycle of the dust paints in excess



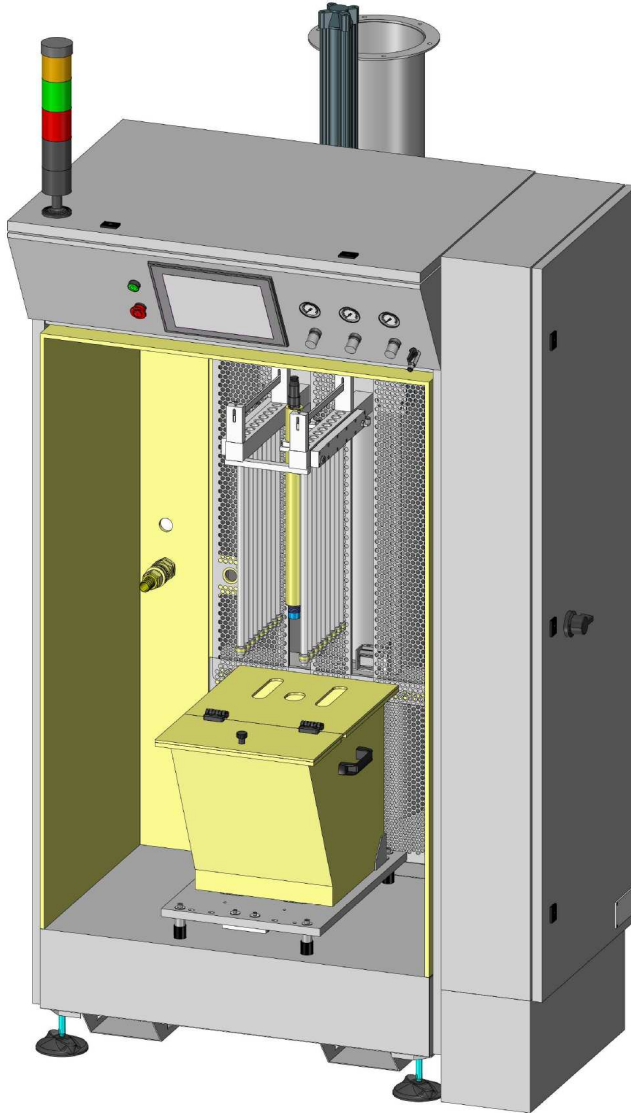
TECHNICAL FEATURES

- Self-carrying steel framework provided covered with dust paints. Self-carrying PVC unit body.
- Pneumatic cylinder, maximum stroke 600 [mm], for the handling group floaters.
- Pneumatic cylinder, maximum stroke 100 [mm], for the opening and closing of the shutter of the aspiration tube.
- Security pneumatic cylinder short stroke 20 [mm].
- Pressure regulator, that receives and adjust the pressure in entry to 5-6 [bar].
- Immersion tank, that stores the compressed air keeping it constant at the pressure of 5-6 [bar].
- Vibrator for the dust handling, during the draft to open box.
- Peristaltic pump for the recovery of dust, provided to the customer on request (external to the standard supply) together with an appropriate pneumatic control panel.
- Single supply (only Color center).

Color Center : single supply

MODEL	COLOR CENTER - single supply	COLOR CENTER - supply with complete automation
FLUIDIZED DUST CONTAINER: DIMENSIONS [mm]		NR.2 - 330x330x430
ELECTRIC CURRENT [VAC]		230
POWER [W]		100
PROTECTION CLASS		IP55
LEVEL CONTROL		Minimum
SCREEN SIZE "PLC" [mm]	150x85	245x185
MODEL DESCRIPTION "PLC"	TOUCH SCREEN - V700	TOUCH SCREEN - V1210
SUPPLY ELECTRICAL CONTROL PANEL	electrical control panel upper	electrical control panel upper + electrical control panel lateral
TEMPERATURE LIMITS [°F]		32 to 95
HUMIDITY LIMITS [%]		50 % of 68 [°F]
IDEAL PRESSURE OF USE [bar]		5,5
PRESSURE OF FLUIDIFICATION: FLUIDIZATION [bar]		1-2
PRESSURE OF FLUIDIFICATION: SUCTION TUBES [bar]		0,5-0,8
PRESSURE VIBRATOR [bar]		2,5-3,5

Color Center REIND makes quick automatic cleaning of the dust way (a complete clearing time is achieved from 20 to 40 [sec]) and the spray guns draw directly from the fluidized dust container or from the open box. Also, an aspiration cycle of the dust paints in excess allows to constantly maintain a work environment clean.

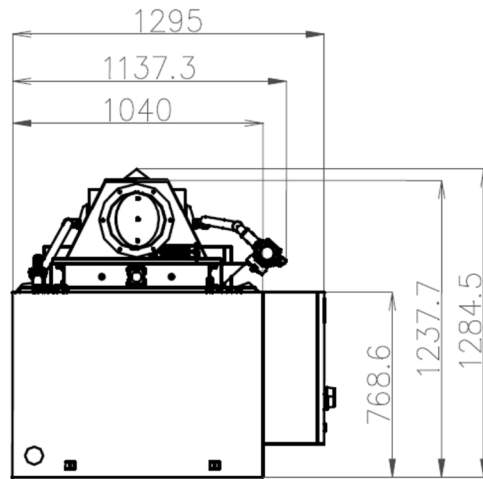
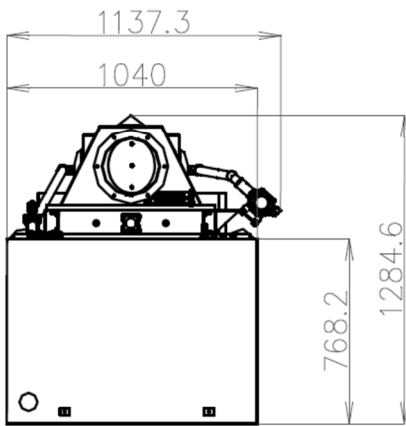
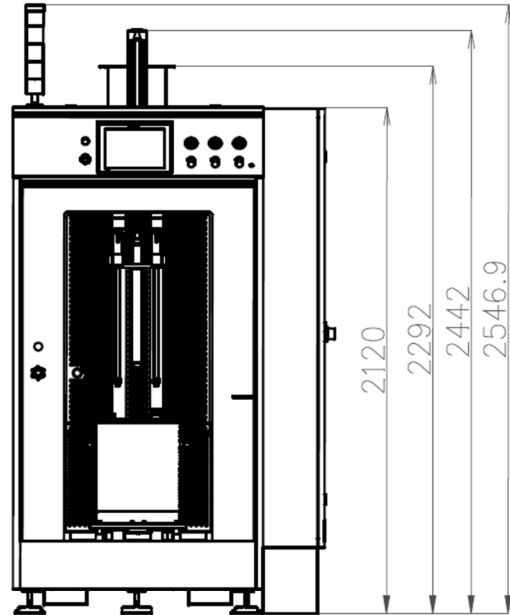
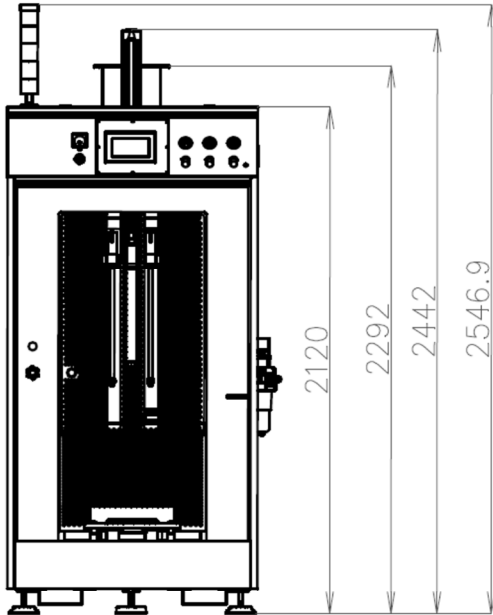


TECHNICAL FEATURES

- Self-carrying steel framework provided covered with dust paints. Self-carrying PVC unit body.
- Pneumatic cylinder, maximum stroke 600 [mm], for the handling group floaters.
- Pneumatic cylinder, maximum stroke 100 [mm], for the opening and closing of the shutter of the aspiration tube.
- Security pneumatic cylinder short stroke 20 [mm].
- Pressure regulator, that receives and adjust the pressure in entry to 5-6 [bar].
- Immersion tank, that stores the compressed air keeping it constant at the pressure of 5-6 [bar].
- Vibrator for the dust handling, during the draft to open box.
- Peristaltic pump for the recovery of dust, provided to the customer on request (external to the standard supply) together with an appropriate pneumatic control panel.
- Supply with complete automation (for example: reciprocators + motorized bases + Color center + reading system + cabin commands).

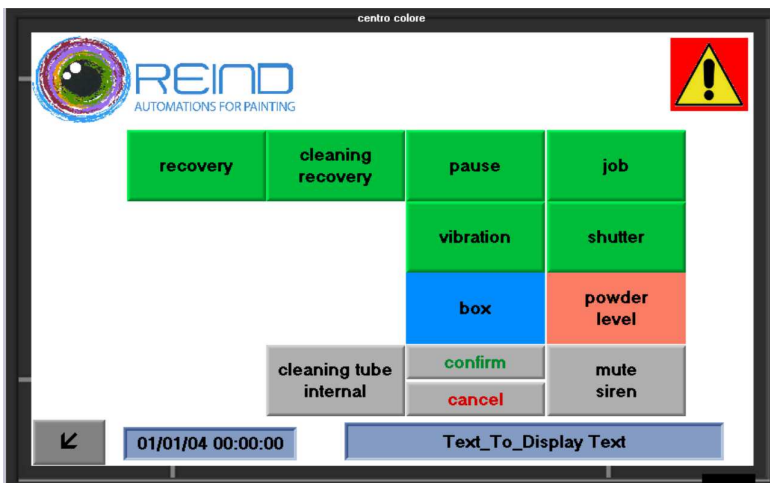
Color Center : supply with complete automation

MODEL	COLOR CENTER - single supply	COLOR CENTER - supply with complete automation
FLUIDIZED DUST CONTAINER: DIMENSIONS [mm]		NR.2 - 330x330x430
ELECTRIC CURRENT [VAC]		230
POWER [W]		100
PROTECTION CLASS		IP55
LEVEL CONTROL		Minimum
SCREEN SIZE "PLC" [mm]	150x85	245x185
MODEL DESCRIPTION "PLC"	TOUCH SCREEN - V700	TOUCH SCREEN - V1210
SUPPLY ELECTRICAL CONTROL PANEL	electrical control panel upper	electrical control panel upper + electrical control panel lateral
TEMPERATURE LIMITS [°F]		32 to 95
HUMIDITY LIMITS [%]		50 % of 68 [°F]
IDEAL PRESSURE OF USE [bar]		5,5
PRESSURE OF FLUIDIFICATION: FLUIDIZATION [bar]		1-2
PRESSURE OF FLUIDIFICATION: SUCTION TUBES [bar]		0,5-0,8
PRESSURE VIBRATOR [bar]		2,5-3,5



Color Center dimensions - single supply

Color Center dimensions - supply with complete automation



From the control panel, touch screen to color, all are managed the several ones are made of job and cleaning of the machine. In the software it's already of series also the program of peristaltic management. The pneumatic control cabinet instead is external to the standard supply and it's specify within the order.