



DRYTRON-FB R4

RESEARCH POWDER DRYING, GRANULATING,
AND COATING MACHINE.

COMPACT DESIGN, DUAL FUNCTION,
HOMOGENEOUS OUTPUT.

LONG SERVICE
LIFE



PRECISE PRODUCTION
RESULTS



TRIPLE
FUNCTION



DRYTRON-FB R4

DESCRIPTION

DRYTRON-FB R4 is an equipment specially developed for R&D and small scale production. Any details of the equipment are designed in order to replicate the behaviour of a production unit, maintaining an extremely compact design useful in small laboratories.

The machine is a multifunctional granulator integrating various functions. It provides uniform drying, granulating, coating. It is widely used in such industries as medicine, chemical industry, food, etc.

SPECIFICATIONS

Material SS304 and SS316L

Inside Finish Mirror polished

Outside Finish Fine satin finish

Capacity 2-4 Kg (Custxized)

Heater type Electric Heater

Power 3~6KW

Features

- Continious filter cleaning
- Easy and quick filter disassembling
- Double flow spray nozzle
- Sample picker
- Vision glass for spray nozzle
- Vision glass for filter
- Adjustable pump flow rate
- Adjustable air temperature
- Hot air temperature sensor
- Outlet air temperature sensor
- Touch control screen
- Manual and automatic control
- Wheeled for easy transport in the work area
- Compact and user friendly design



Stainless Steel



Dust Control
System



Long Service Life



Precise Production
Results



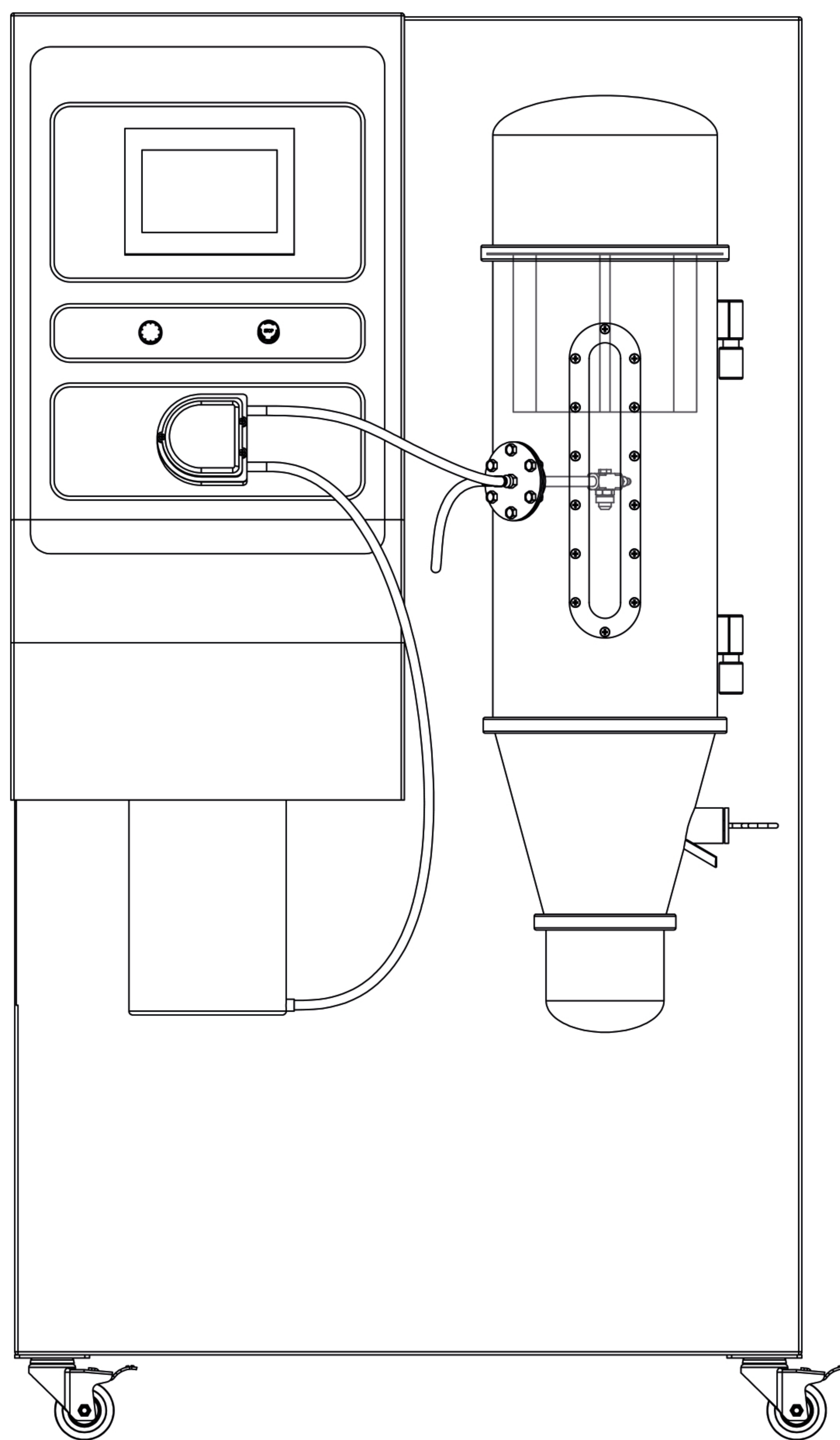
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Wide Range
Of Applications

DRYTRON-FB R4

COMPONENTS



Part number

Part Name

1	Main body with wheels
2	Binder solution tank
3	HMI touch screen
4	Electric heater
5	Powerful air blower
6	Air filter
7	Material filter

Part number

Part Name

8	Dosing pump
9	Liquid spray nozzle
10	Fixing clamps
11	Filter cleaning system
12	Sample picker
13	Vision glasses
14	Inspection lamp



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