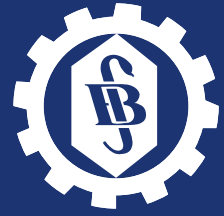


Since 1946

DOTT. BONAPACE & C.

Pharmaceutical Equipment



Over 60 Years' Experience



in the Pharmaceutical World

Dott. Bonapace: pharmaceutical R&D and lab scale equipment



AUTOMATIC BENCH TOP CAPSULE FILLING MACHINE FOR POWDERS, PELLETS, TABLETS AND LIQUIDS



Liquid filling nozzle
from 0,15 to 1000 mg

Powder and liquid filling

Hourly output:
3000 capsules/hour for powder
about 1700-1900 capsules/hour for liquid



Tablet feeder



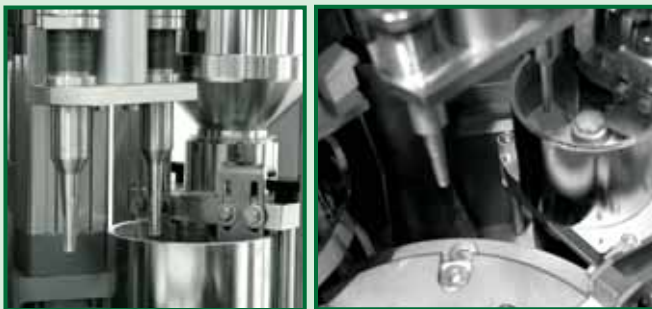
WIP In-Cap suitable for isolator with IP 65, detachable control panel



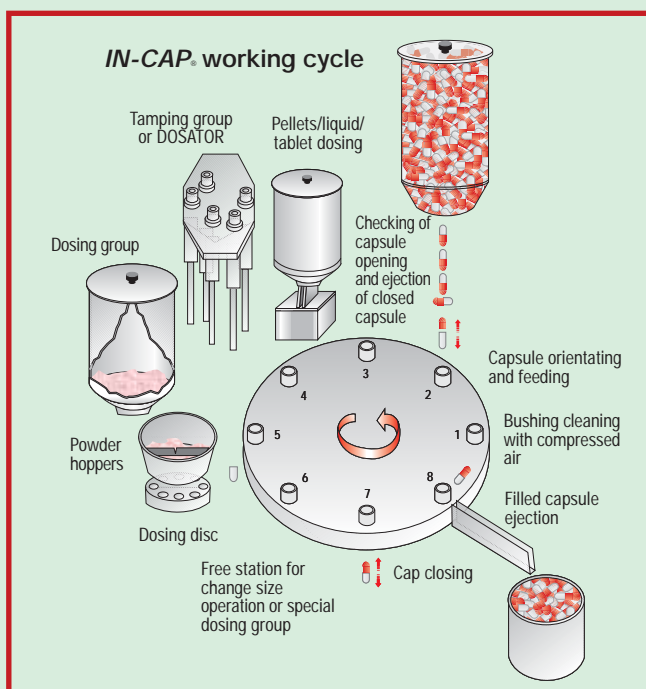
WIP In-Cap into isolator



In-Cap with DOSATOR



DOSATOR system



In-Cap suitable to fill all capsule sizes with tamping or dosator system



IN-CAP HS
Hourly output: up to 7000 capsules/hour



In-Cap with CW 30
check weigher in line



BD 3000
capsule banding machine
Hourly output: 3000 capsules/hour

CAPSULE FILLING MACHINES

semi-automatic



AB-1/S
automatic
orientating unit
Hourly output:
up to 12000 capsules



AB-4/7
semi-automatic
orientating
unit
Hourly output:
up to 4000 capsules
for 150 holes tray
up to 6000 capsules
for 300 holes tray



BB 2000
pneumatic filling unit
Hourly output:
up to 12000 capsules
with 300 holes tray



BB-6/S
(BB-3/S)
semi-automatic
filling unit
Hourly output:
BB-6/S
up to 6000 capsules
BB-3/S
up to 4000 capsules



MINICAP 100
Orientating + filling unit
The smallest solution: two units in one only basament.
Hourly output: up to 2500 capsules

TABLETTING MACHINES



CPR 6 INSTRUMENTED

single punch tablet press

For detecting the following data: upper and lower punch force, ejection force, dwell time

Output:

2500 tablets/hour with compression force of 2.5 tons



CPR 6

single punch tablet press

Output: 2500 tablets/hour with compression force of 2.5 tons

Max tablet diameter: 16 mm



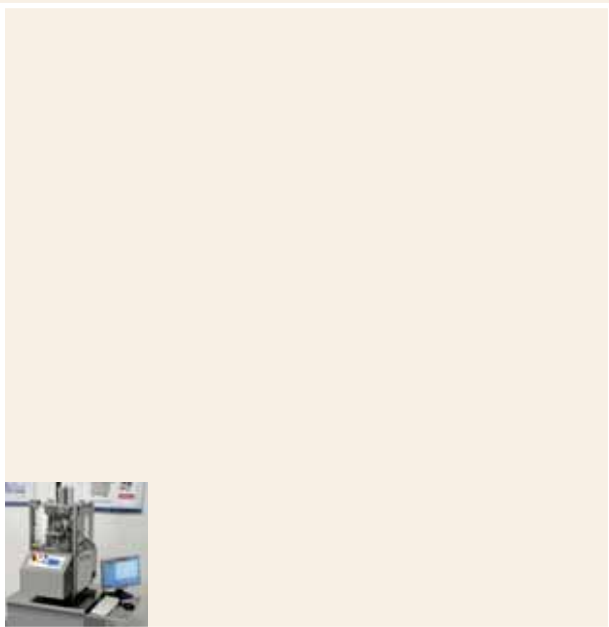
CPR 18

rotary tablet press

Output:

up to 18000 tablets/hour with compression force of 6 tons

B and D type available



CPR 18

instrumented rotary tablet press

For detecting the following data: upper and lower punches force, pre-compression force, ejection force, take-off force, dwell time

Output:

up to 18000 tablets/hour with compression force of 6 tons
B and D type available



WIP CPR 18

Rotary tablet press suitable for isolator

SUPPOSITORY MACHINES



mod. BP-2 filling unit



mod. BP-3 sealing unit



BP-2/3+CU-2 (cooling unit)
up to 3600 supp/hour

BP-10/11+CU-4 (cooling unit)
up to 6000 supp/hour

BP-115
up to 15000 supp/hour + thermoforming (optional)

TURBOEMULSIFIERS

different capacities available
for preparation of suppository mass

BLISTERING AND DE-BLISTERING MACHINES

IN-PACK

PVC/ALU and ALU/ALU blister
Capacity 2 blisters per cycle
for PVC/ALU
and 1 blister per cycle for
ALU/ALU

Different models
also available



SYMPATY

Output:
1300-1500 blisters/hour
No change parts needed

MIXING, DOSING AND COUNTING MACHINES



MP 6/12

Capacity up to 6 or 12 liters
Different shells shapes available



DSP 3

Powder micro-dosing machine
Dosing range: from 10 mg to 3.5 g



SBP 4

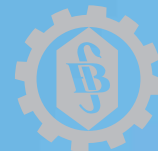
Single bag making machine
Output: from 1000 up to 4000 bags/hour



CTE 6

Counting machine
Counting speed: up to 3000 pieces/minute depending on tablets and capsules size
Automatic counting, capping and labelling line also available

LIQUID DOSING MACHINES



DVP 1000

Dosing range:
from 0,5 up to 1000 ml
of viscous and creamy products



DEU 1

Dosing range:
from 1 up to 1000 ml of liquids



CBC 2

Dosing range:
from 0 up to 1000 ml of liquid
and foamy products



CMC

CMC semi-automatic
capping machine
Suitable for the most common
closures (antibiotic, screw and
pilfer proof type)



Liquid filling and capping monobloc

Capacity: up to 4000 bottles/hour. Dosing range from 5 to 1000 cc

Data are not binding: we reserve the right to modify the contents for technical or commercial reasons
Please consult our Web Site www.dottbonapace.com to get the complete sale program of our machines.



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