

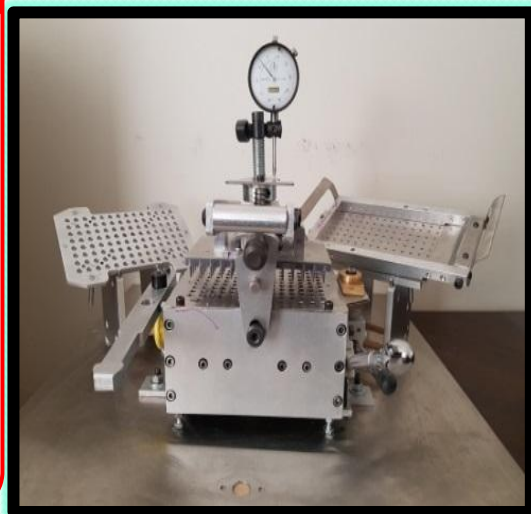
Save time and money

Shorten development timelines and keep budgets on track as you turn ideas into solutions.

Combine different dosage forms into a single capsule

Presenting the *UniCap-112*, an affordable and compact clinical scale capsule filler engineered specifically for early formulation development and phase 1 clinical trials.

The machine features a unique dosing mechanism that enables the precise filling of low doses of powders, pellets, granules, soft gels, mini tablets and mini capsules, or a combination of these into a single capsule.



- ✓ *A small investment with big savings, the Unicap-112 makes a complex task simple.*
- ✓ *Eliminates dependence on complex and expensive equipment for filling small and micro batches of capsules in research and early stage formulation and dosage form development.*
- ✓ *Ideal for conducting clinical trials, enabling the micro- dosing of active ingredients without excipients or multiple active ingredients into a single capsule*

Filling possibilities;



Active in capsule



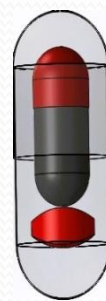
Tablet & active in capsule



Tablet in capsule



Capsule in capsule



Tablet & capsule in capsule

Benefits and features:

- ✓ Capable of filling doses as low as 5 mg.
- ✓ Capable of filling active ingredient without the need of excipient.
- ✓ An affordable alternative to the error prone manual method and the complex and expensive micro-dosing equipment.
- ✓ Reduces development cost and time to market.
- ✓ Does not require external power or utilities like air or vacuum.
- ✓ Easy to operate, dismantle and clean-in-place.
- ✓ Table-top, compact and portable.

Optionals:

- The UniCap-112 can be supplied as a table top or trolley mounted for portability.
- Ventilated balance safety enclosure or bio-safety cabinet for highly potent or cytotoxic drugs.
- Larger output models for bigger production volumes.
200 hole machine. Output 4000 capsules/hr
300 hole machine. Output 6000 capsules/hr
- Additional change parts for other capsule sizes

Specifications:

Filling principal :	Volumetric
Output:	Up-to 2000 capsules/hr
No of holes:	112
Fill weight range:	3 mg to 150 mg
Capsule size:	As per customer requirements.
Overall dimensions	24' x 24" x 12" ht.
Contact parts:	S.S. 316.

Manufactured by;

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