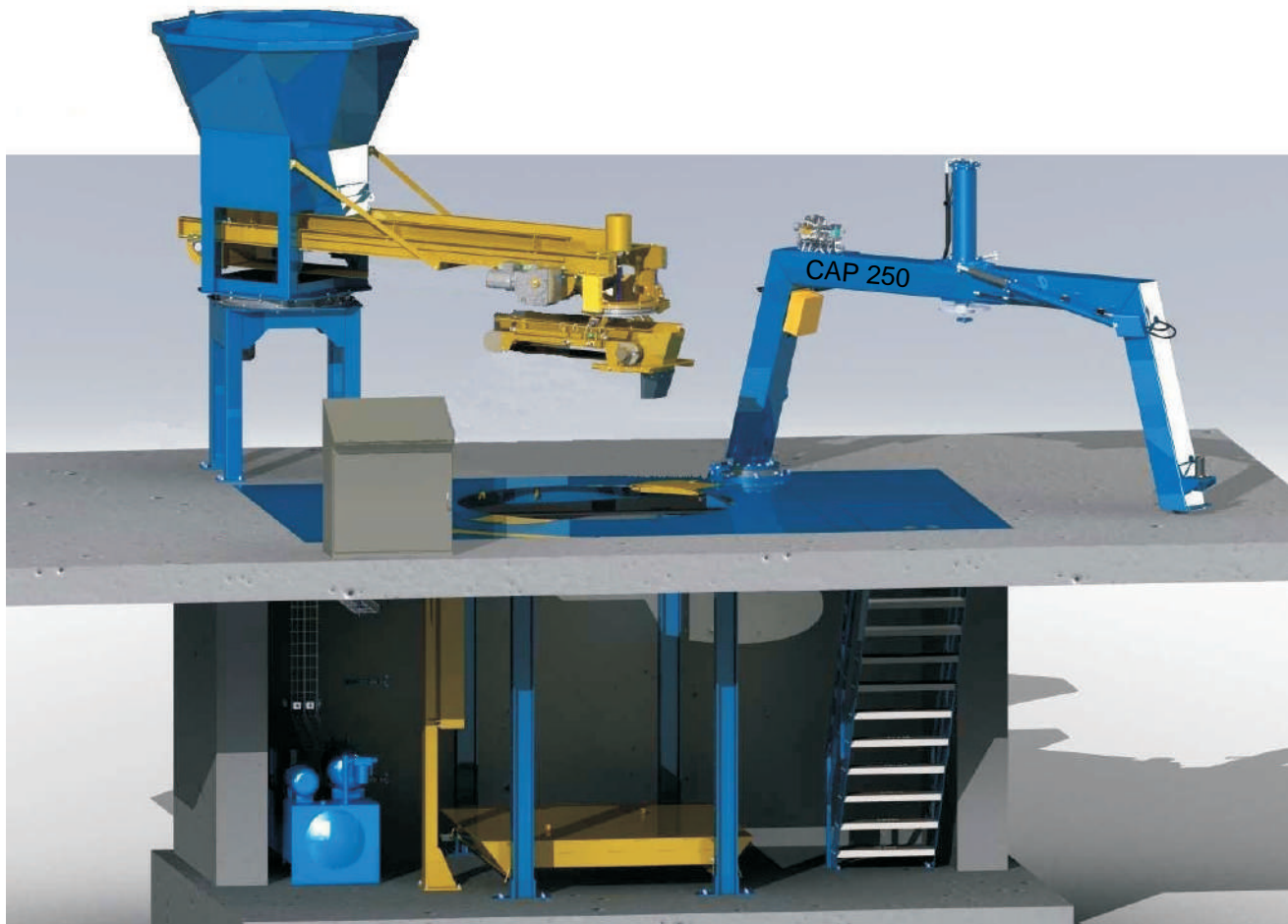
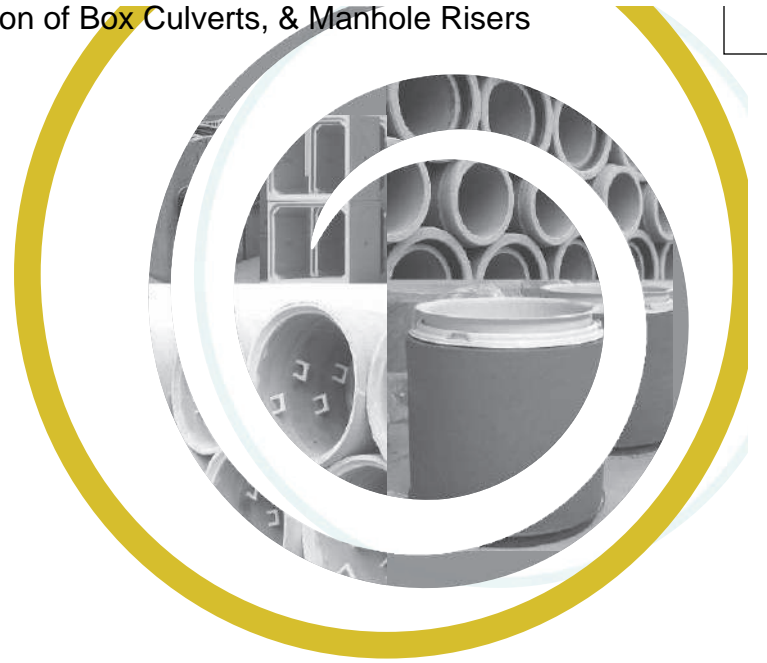


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Solutions to make Concrete Pipes



 Concrete Pipe Making Machines
CAP 250

Hawkeye Pedershaab
Concrete Technologies Worldwide™

CAP 250 Pipe Making Machines for Jacking Pipe, Lined Pipe

Concrete Pipe Making Machine CAP 250

Technical Details

Diameter mm/inch	Reinforced pipe Length=2500mm Pipe/hour	Manhole riser Height=1200mm Units/hour	Manhole riser Height=600mm Units/hour
300	7	11	-
600	8	11	16
900	7	9	16
1200	5	8	14
1500	4.5	7	12
1800	4	6.5	10
2000	3.5	5.5	8
2500	2.5	4	5

About CAP 250

CAP 250 from Apollo HawkeyePedershaab is an automatic drycast machine for manufacturing almost any type of high quality concrete products:

- Reinforced and non-reinforced pipe
- Circular and non-circular pipe with a "bell" or in-wall joint
- Jacking pipe
- Box culverts
- Manhole risers
- Cones
- Lined PiPe : All pipe and manhole systems can be manufactured with an inner lining of PVC, PE or GRP with special mold attachments

Dimensions

Circular Pipes	: 300mm to 2500mm
Maximum Square Product	: 2000mm x 2000mm
Maximum product length	: 2500mm

Optional Features

The CAP 250 can be supplied with a number of add-on features to make operations and handling even easier and improve production in general. These include:

- R4 headers
- Lifting hole equipment
- Pneumatic equipment for casting of lined pipe
- Double casting stations
- 3 Meter length
- Quick relocated platform / pit cover
- Pneumatic (Air Force) pallet locking
- Laser fine filling control with concrete distribution belt
- Direct casting-in of pin holes for step irons or its inserts

Standard Features

- Central core vibration
- Electrically operated Vibrator
- Frequency controlled vibrator speed
- Hydraulic pressing/rocking function
- Powered pivot for press arm and concrete feeder
- Stationary control panel
- Elevating system
- Cooling system for the vibrator

Operation

The CAP 250 is auto operated by 1-2 men, depending on the specific products being manufactured, the layout of the machine and the selected optional features. With its built-in system for quick mold changes down to 45 minutes, the CAP 250 comes with the option of manufacturing more than one pipe diameter per production day.

Single and Twin Station Capability

A second production station can be installed initially or added in the future. Second station permits two different pipe sizes to be produced at-a-time and can increase output 65%, may virtually doubles machine output.

- Due to our policy of constant upgradation of products, specifications are subject to change without prior notice.
- Accessories shown here are optional and not the part of standard supply.



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