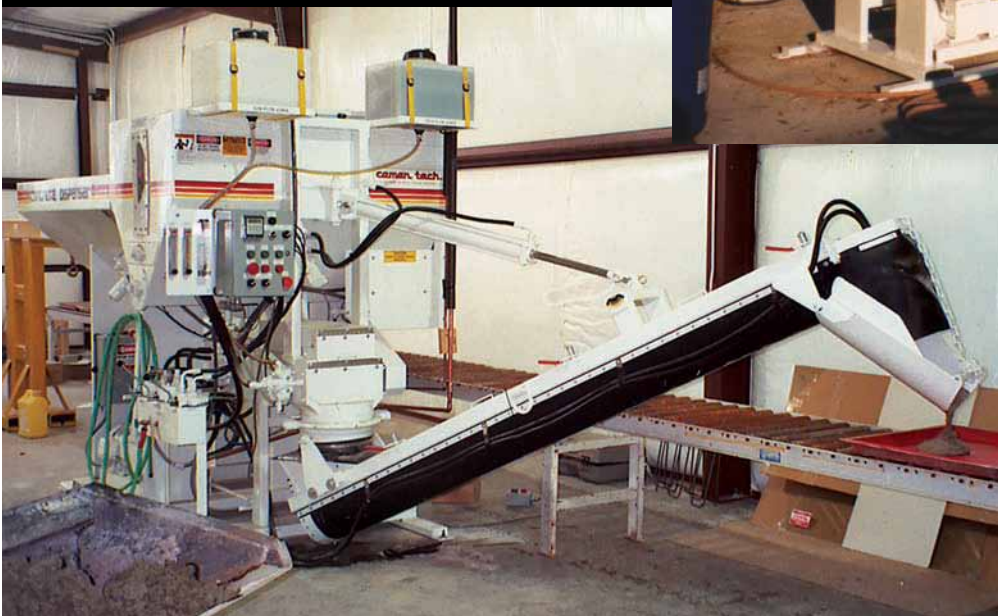


cemen tech INC

Stationary
concrete
dispensers



ab lin-pro

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The CemenTech Advantages

Four functions, one machine.

CemenTech units allow you to store, proportion, mix and dispense concrete with a single machine.

- CemenTech mixers are compact and easily fit into most precasting facilities.
- CemenTech units provide you with the ability to quickly and efficiently change mix designs.

- Because materials can be stored separately without having to be mixed, the CemenTech unit is always ready to produce concrete on-demand.
- Overages or shortages are eliminated because CemenTech mixers produce the exact amount of concrete required.
- Fresh concrete is always available,

this means no “hot” loads.

- Consistently reproduces exact mix designs and slumps.
- Clean-out is accelerated and mass dumping of wasted concrete is eliminated, resulting in a more environmentally friendly product.
- Concrete can be conveniently produced during off hours and is subject to your schedule.



SCD2-50

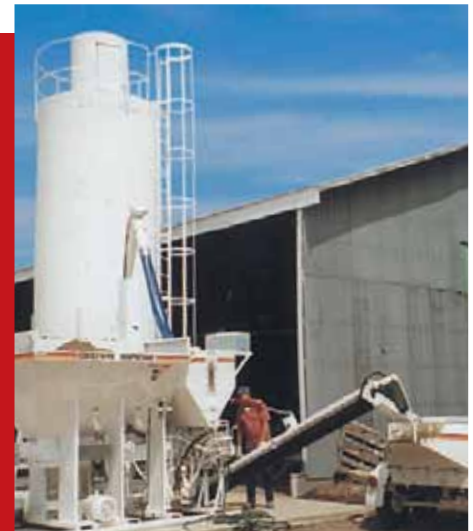
- Compact and fits into a space needed to park a mid-sized car.
- Produces 9.2-11.5 cubic meter per hour and is ideally suited for small precasting operations or supply yards.
- Liquid and dry color options available for your colored concrete precasting needs.

- Heavy duty box beam skid design (vs. sleigh) provides proper support for the unit and makes it easily moveable.

SCD4,5-50

- 1.42 m³ cement bin with dual auger feed system allows you to pour 3.44 m³ concrete without running out of cement.
- The SCD4,5-50 is the ideal machine for trailer haul and a “Concrete to Go” Program.

- 3 m long, 20.3 cm continuous mixer produces 9.2-11.5 cubic meter per hour.
- Resettable counter displays amount of concrete produced and lets you track your production daily, or even hourly.



SCD4,5-100

- 3 m long, 22.8 cm mixer produces up to 22.9 cubic meter of quality concrete per hour.
- For small quantities and quicker concrete demands the SCD4,5-100 is ideally suited for both small and large concrete operations.

- Fifty gallon hydraulic oil reservoir ensures continuous and efficient operation without overheating.
- Optional electric admix pumps provide a reliable and accurate means to inject admixes into your concrete.

SCD8-100

- 3 m long, 22.8 cm mixer produces 22.94 m³ of concrete per hour.
- 2.41 m³ cement bin allows you to produce 6.12 m³ of concrete with rich mix designs without running out of cement before aggregate.
- Optional automated controls provide a quick means to automatically reproduce mix designs.
- 7.7 m³ aggregate bin with

calibrated rack and pinion gate controls allow you to reset mix designs quickly and accurately.

- Operators that are not well trained can easily produce successive batches of quality concrete with the push of a button or a pull of a lever.



SCD8-130

- 3 m, 30.5 cm continuous homogenizing mixer features full length replaceable Ni-Hard steel wear blades.
- Mix auger reverses for easy wash-out and opens from top.

- Full length vertical bin guides to protect chain and sprockets.
- Production rate of 34.4 cubic meter per hour.

SCD8-150

- 2.54 m long, 30.5 cm mixer produces 0.75 m³ of concrete per minute.
- Optional power swivel gives you easy control to place the concrete exactly where you need it.
- 61 cm wide vanner edge conveyor belt consistently delivers sand and stone without belt slippage or bowing.

- Optional, exclusive CemenTech fiber feeder gives you the capability to accurately add fiber (poly or steel) to your mix design for numerous applications such as this SCD8-150 performing shotcrete on a tunneling project.



SCD10-200

- 2,74 m long, 40 cm mixer produces 68.8 m³ of concrete per hour.
- 3.26 m³ cement bin.
- Suited for large concrete operations and like all CemenTech units can be used as a stand alone batch plant.

- Largest stationary mixer in the CemenTech line, yet portable enough that it can be loaded on a flat bed truck and moved at a moment's notice.

CemenTech Quality & Superior Design

1. Full length vertical bin guides prevent material spillage and protect the chain and sprockets providing you with years of trouble free operation and freedom from maintenance problems.
2. Engineering-class roller chain with 1-inch angle-iron supports a vanner edge aggregate conveyor belt, protecting the conveyor chain from aggregates and grit. Ensures an accurate mix every time and years of low-maintenance, trouble-free use.
3. Large, high-impact vibrators prevent bridging and ensure a smooth, continuous flow of aggregates giving you the most accurate mix design possible.
4. Properly-sized hydraulic motors and drives operate continuously and efficiently, without overheating.
5. Heavy duty bin supports are designed to give the aggregate bins proper stability and strength to withstand the daily pounding of being charged by loader.
6. Resettable counter displays exact amount of concrete produced, eliminating any waste of materials.
7. Automatic chain oiler keeps engineering-class roller chain lubricated reducing wear and tear on the conveyor belt delivery system.
8. View window lets you visually monitor level of cement.
9. A large mixer throat opening enables material to flow freely preventing any clogging, thus maximizing the full production capacity of the unit.
10. Rack and pinion gate controls allow you to reset mix designs quickly and efficiently.



Choose the right model

Model	Capacity, m ³ /h	Production, m ³ /h	Cement bin capacity, m ³	Aggregate bin capacity, m ³	Water capacity, l	Weight, kg	Horsepower, hp
SCD2-50	1,53	12	0,85	1,93	473	1040	10
SCD4,5-50	3,44	12	1,42	4,33	473	1410	15
SCD4,5-100	3,44	23	1,42	4,33	473	1905	30
SCD8-100	6,12	23	2,41	7,70	473	3450	30
SCD8-130	6,12	35	2,41	7,70	473	3720	40
SCD8-150	6,12	46	2,41	7,70	473	4080	50
SCD10-200	7,65	69	3,26	9,63	946	6260	75

* Capacity figure shows how much of concrete can be produced without running out of cement before aggregate.

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