

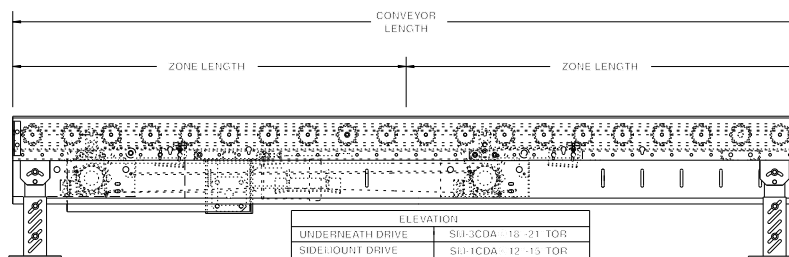
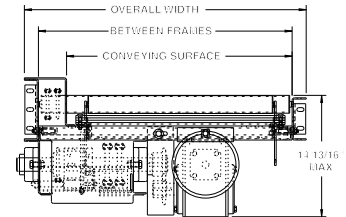
MODEL 192CDA MEDIUM DUTY CHAIN DRIVEN ZERO PRESSURE ACCUMULATOR

50th Anniversary Edition

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Roach model 192CDA, a medium duty chain driven zero pressure accumulator, is specifically designed to convey tote pans, castings, drums and pallet loads in oily, bottling or other industrial applications.



HP @ 35 FPM	REDUCER
3/4	RBW13340-02
1	RBW13150-01
1-1/2	RBW13150-02
2	RBW13200-02

SPECIFICATIONS

TREAD ROLLERS: 1.9" dia. x 12 ga., model 192S.

CHAIN DRIVE: Roller-to-roller No. 40 roller chain. Zone-to-zone No. 60 roller chain.

CHAIN GUARD: All chains are completely enclosed along the entire length of conveyor.

CENTER DRIVE: Drive either side mounted or underside mounted (specify). Drive shafts are supported by precision, heavy duty, lubricated, ball bearing units.

ROLLER CENTERS: 4" or 6" RC ONLY.

SPEED: 35 FPM, constant.

ACCUMULATION ZONE: 5'-0" zone lengths, mechanically actuated, zone singulation operation.

BED: 6-1/2" x 1-1/2" x 10 ga. and 4-1/2" x 1-1/2" x 10 ga. formed steel channel frame. Bed sections are bolted together with butt couplings and floor supports.

FLOOR SUPPORTS: For underside drive, SM-3CDA adjustable 18" to 21" TOR; for side mounted drive, SM-1CDA adjustable 12" to 15" TOR. Supports provided on 10' centers and should be lagged to floor.

BEARINGS: Removable type, heavy duty ball bearings, zinc-plated, grease packed, labyrinth seal.

MOTOR DRIVE: 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor.

CAPACITY: 300 lbs./ft. up to a maximum of 1200 lb. pallet load. Minimum unit load 50 lbs.

ELECTRICAL CONTROLS: Optional.

