

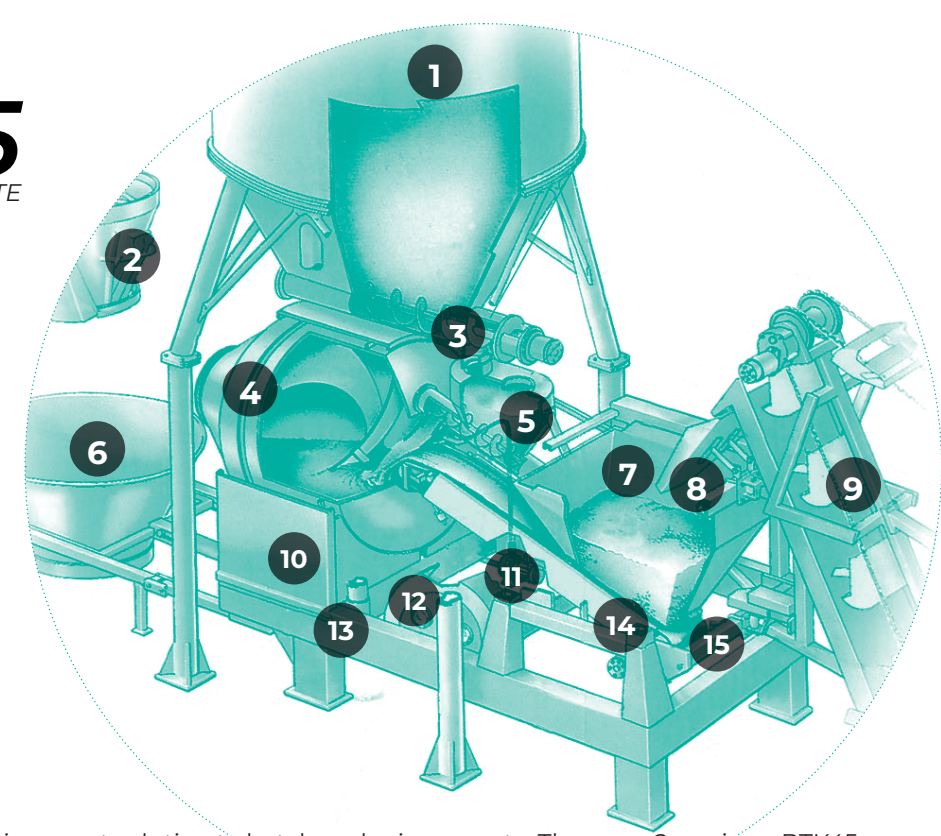


ORUBTK45

WET BATCH MIX-ON-SITE

ORUBTK45 COMPONENTS

1. CEMENT SILO
2. BUCKET
3. CEMENT SCREW FEEDER
4. DRUM MIXER
5. CEMENT HOPPER WITH INCORPORATED SCREW FEEDER
6. TRANSLATING BUCKET GUIDE
7. AGGREGATE WEIGHING HOPPER
8. AGGREGATES CONVEYOR
9. RADIUS LIFT ARM
10. DRUM MIXER GUARD
11. WATER PUMP
12. HYDRAULIC UNIT
13. SUPPORTING FRAME
14. CONVEYOR BELT GUARD
15. AGGREGATE CONVEYOR BELT



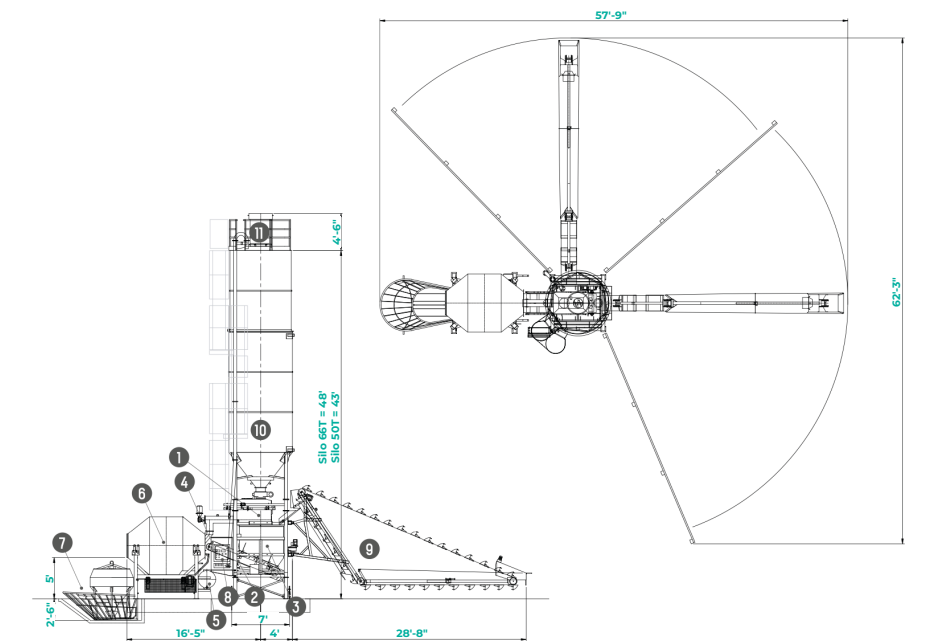
When quality concrete is needed on site, the BTK is a great solution to batch and mix concrete. There are 2 versions: BTK45 D (drum) or P (planetary). Choose the Drum version for basic concrete or choose the planetary when you need better shear or more aggressive mixing. Either way, discharge into buckets, buggies or concrete pumps directly.

The BTK45 is easy to setup and get started. Either option requires minimal personnel to batch and mix concrete. The radius lift arms can scrape the aggregates off of pavement to load the mixer without the need of a wheel loader.

ORUBTK45 COMPONENTS

1. CEMENT WEIGHING HOPPER
2. CEMENT AND AGGREGATE WEIGHING SYSTEM
3. HOPPER FOR AGGREGATE DOSAGE
4. AGGREGATE CONVEYOR BELT
5. AUTOMATIC WATER UNIT
6. DRUM MIXER WITH U-TURN
7. SKIP GUIDE
8. CONTROL PANEL
9. BIDIRECTIONAL RADIUS LIFT ARM
10. CEMENT SILO WITH LADDER, SAFETY VALVE AND MOTOR VALVE FOR CEMENT EXTRACTION/DRUM MIXER GUARD
11. CEMENT DUST REMOVER FILTER

Load into a concrete bucket or directly into a pump or buggy



The BTK45D is an easy to setup option to produce concrete on site



The BTK45P version utilizes a planetary mixer instead of a drum mixer



Radius lift arms eliminate the need for loading bins with a wheel loader



TECHNICAL SPECIFICATIONS

	BTK45D	BTK45P
Mixer Type	Drum Mixer	Planetary Mixer
Mixer Capacity	yd ³ /hr	3
Batch Output	yd ³	2
Power Required	HP	35
Hourly Output	yd ³	47
Weighing System	type	Load Cells
Aggregate Storage Volume	yd ³	400

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