



Pars Concrete Machinery Engineering and Development Company

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Mobile Batching Plant



- No need for foundation and quick movement and setup
- Low depreciation cost and easy maintenance
- No need to build a ramp to load materials
- Capable of loading up to 4 types of materials (sand and gravel)
- Has a feeder for loading materials

MBP120	MBP100	MBP80	MBP60	MBP45	Model
120	100	80	60	45	Concrete production capacity (m3/h)
150(200)	125(160)	100(125)	75(94)	50(65)	Required power KW(KVA)

Fixed batching plant

- Design of the device in compliance with the limitations of the installation site
- Speed of operation in concrete production
- Low depreciation cost and ease of repair and maintenance
- No need for high expertise for the operator (notification of necessary warnings by the control system to the operator)

BPTS150	BPTS125	BPTS100	BPTS75	BPTS60	Model
120-150	100-125	80-100	60-75	45-60	Concrete production capacity (m3/h)
150(200)	125(160)	100(125)	78(100)	52(66)	Required power KW(KVA)



- Accuracy in loading and weighing materials (error less than 1%)
- Manual and automatic control with remote control
- Capability of loading up to 8 types of materials (sand and gravel)
- Capability of weighing and loading all types of liquid additives, powder, gel, ice

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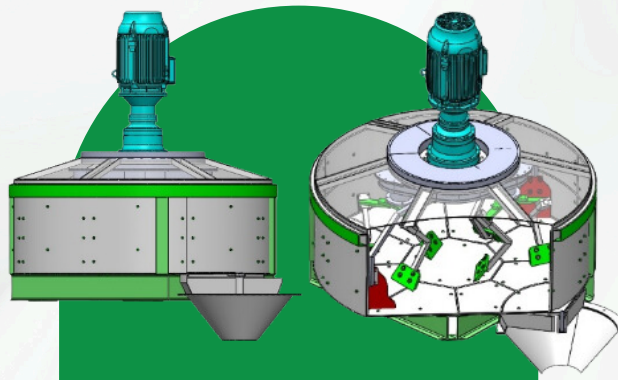
**The result of
experience and engineering**



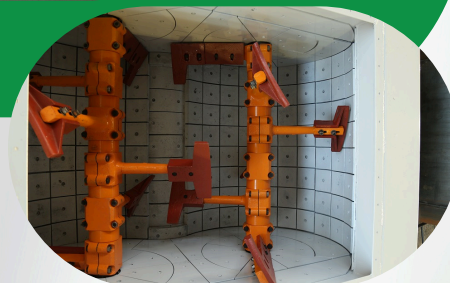
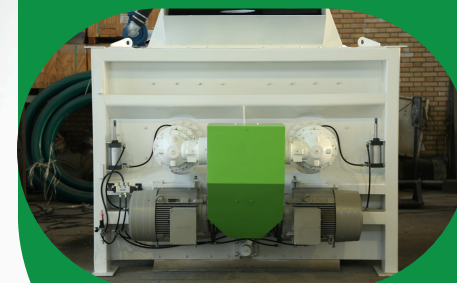
Planetary mixer

- The best type of mixer for producing concrete used in concrete parts (precast wall, table, New Jersey, block, etc.)
- Capable of producing concrete with low and uniform slump
- Mixing with very high efficiency, no blind spots in the mixer and reducing cement consumption for the required strength
- Hydraulic discharge valve with adjustable discharge speed
- No need for greasing
- Has a three-stage solar gearbox and a planetary gearbox with Slewing Bearing

TS2000	TS1500	TS1000	model
2000	1500	1000	Volume of concrete produced per shift (Lit)
75	55	37.5	Required power KW(KVA)



Twin Shaft Mixer



- Ability to produce special types of concrete with various additives
- Ability to produce types of concrete with zero to very fluid slump
- Ability to produce concrete with a maximum grain size of 180mm
- High-efficiency mixing in minimal time and reduced cement consumption for required strength
- Low wear and tear and ease of maintenance
- Three-stage gearbox with crank and pinion and solar
- Automatic greasing system
- Hydraulic discharge valve and ability to adjust discharge speed
- Water spray pump to reduce mixing time and mixer washing

TS3000	TS2500	TS2000	TS1500	TS1000	model
3000	2500	2000	1500	1000	Volume of concrete produced per shift (Lit)
2*56	2*45	2*37	2*22	2*18.75	Required power KW(KVA)

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