



ELKON CONCRETE BATCHING PLANTS

Falkirk - UNITED KINGDOM



ROCKTEC
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ELKON

STATIONARY CONCRETE BATCHING PLANTS

MOBILE CONCRETE BATCHING PLANTS

**ELKOMIX – 60 TW
STATIONARY TYPE
CONCRETE BATCHING PLANT**



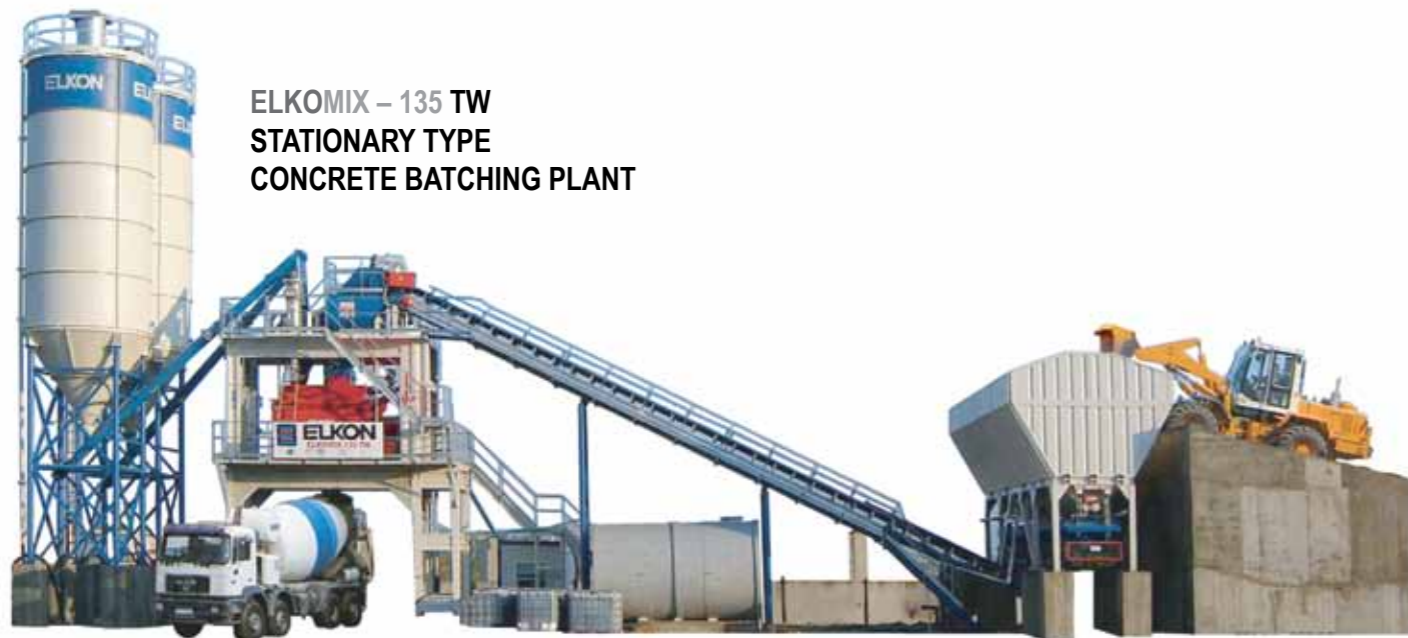
ELKON MOBILE MASTER – 120 JAGUAR



TECHNICAL SPECIFICATIONS	ELKOMIX – 16	ELKOMIX – 35	ELKOMIX – 60	ELKOMIX – 120	ELKOMIX – 135	ELKON QUICKMASTER – 35 ^{New}	ELKON QUICKMASTER – 60 ^{New}	ELKON QUICKMASTER – 120 ^{New}
Capacity (m³/h)	14	30	60	100 - 105	120 - 135	35	60	90 - 95
The Capacity of Aggregate Inline Silo (m³)	3 x10	3x20	4x20	4x30	4x30	4x7.5	4x15	4x20
The Capacity of Aggregate Weight Batcher (kg)	0 - 500	0 - 1500	0 - 2500	2x (0 - 2500)	2x (0-2500)	0 - 2000	0 - 3000	0 - 6000
Loading Type of Aggregate to the Mixer	Skip Hoist	Skip Hoist / Transfer Conveyor	Skip Hoist / Transfer Conveyor	Skip Hoist / Transfer Conveyor	Transfer Conveyor	Skip Hoist	Skip Hoist	Skip Hoist
Mixer Capacity (l)	375/250	750/500	1500/1000	3000/2000	4500/3000	750/500	1500/1000	3000/2000
Mixer Type	Pan / Planetary Mixer	Pan / Planetary Mixer	Pan / Planetary / Twinshaft Mixer	Pan / Planetary / Twinshaft Mixer	Twinshaft Mixer	Pan / Planetary Mixer	Twinshaft Mixer	Twinshaft Mixer
Cement Weighing Capacity (kg)	0 - 200	0 - 300	0 - 500	0 - 1000	0 - 1500	0 - 300	0 - 500	0 - 1000
Water Weighing Capacity (kg)	0 - 100	0 - 200	0 - 300	0 - 600	0 - 900	0 - 200	0 - 300	0 - 600
Additive Weighing Capacity (l)	5	2x25	2x25	2x25	2x25	2x15	2x25	2x25
Control System	SIEMENS PLC +PC	SIEMENS PLC +PC	SIEMENS PLC +PC	SIEMENS PLC +PC	SIEMENS PLC +PC	SIEMENS PLC +PC	SIEMENS PLC +PC	SIEMENS PLC +PC
Cement Screw (Ø,mm)	165	165	220	273	273	165	220	273

TECHNICAL SPECIFICATIONS	MOBILE MASTER - 30 EAGLE	MOBILE MASTER - 60 PEGASUS	MOBILE MASTER - 60	MOBILE MASTER - 60 PANTHERA	MOBILE MASTER - 100 LION	MOBILE MASTER - 120 JAGUAR ^{New}
Capacity (m³/h)	30	50	50	50	85 - 90	110 - 120
The Capacity of Aggregate Bunker (m³)	4 X10	4x13.5	4x10	4x13.5	4x22.5	4x22.5
The Capacity of Aggregate Weight Batcher(kg)	0 - 1500	0 - 2500	0 - 2500	0 - 2500	0 - 5000	0-7500
Loading Type of Aggregate to the Mixer	Transfer Conveyor	Transfer Conveyor	Transfer Conveyor	Transfer Conveyor	Transfer Conveyor	Transfer Conveyor
Mixer Capacity (l)	750/500	1500/1000	1500/1000	1500/1000	3000/2000	4500/3000
Mixer Type	Pan Mixer	Pan Mixer	Pan Mixer	Twinshaft Mixer	Twinshaft Mixer	Twinshaft Mixer
Cement Weighing Capacity (kg)	0 - 300	0 - 500	0 - 500	0 - 500	0 - 1000	0 - 1500
Water Weighing Capacity (kg)	0 - 200	0 - 300	0 - 300	0 - 300	0 - 600	0 - 900
Additive Weighing Capacity (l)	2x25	2x25	2x25	2x25	2x25	2x25
Control System	SIEMENS PLC + PC	SIEMENS PLC + PC	SIEMENS PLC + PC	SIEMENS PLC + PC	SIEMENS PLC + PC	SIEMENS PLC + PC
Cement Screw (Ø,mm)	165	220	220	220	273	273
Built in Cement Silo (ton)	-	-	36	-	-	-

**ELKOMIX – 135 TW
STATIONARY TYPE
CONCRETE BATCHING PLANT**



ELKON MOBILE MASTER – 60 PANTHERA





ELKON QUICKMASTER – 35
Concrete Batching Plant
Capacity: 35 m³/h



ELKON QUICKMASTER – 35
The main unit of the Elkon Quickmaster - 35
(without aggregate bunker panels) can
be transported with only 1 unit 40' Open
Top container



ELKON QUICKMASTER – 60
Concrete Batching Plant
Capacity: 60 m³/h



ELKON BOLTED TYPE CEMENT SILOS
Capacities: 50, 75, 100, 150, 300, 500, 1000 Tons



ELKOMIX – 16
Automatic Concrete Batching Plant with
Double Elevators. Capacity: 8-10 m³/h



Stationary Type Concrete Pumps
ELKOPOMP S45 / ELKOPOMP S60
Capacities: 40 m³/h, 60 m³/h