

Concrete Batching Plants



ELKON

QUALITY and
RELIABILITY

ELKON

ELKON was founded in Istanbul in 1975, and during the past 31 years it has successfully accomplished the design, production, installation, commissioning and after sales services of concrete batching plants, stationary concrete pumps, concrete recycling plants, concrete mixers, conveyor systems and various industrial facilities.

ELKON guarantees its quality with ISO 9001:2000 (TUV-Germany) and (AQA- U.S.A), CE, GOST-R certificates.

ELKON continues its activities in 1200 m² Head quarters in Esentepe, Istanbul and at its modern Factory in Cerkezkoy Organized Industrial Zone which is built on 15000 m² open space and consists of 8000 m² closed area. In Cerkezkoy Factory, the production is done with dynamic, experienced and specialized staff using modern production equipments and methods. The production circulation is accomplished by 10 units 10 tons double girder overhead traveling cranes and 3 units 3 tons double girder overhead traveling cranes, 1 unit 10 tons portal crane, 1 unit 5 tons portal crane.

Besides Turkish customers, ELKON successfully exports its machines which are designed and produced with modern and advanced technology all over the world in 31 different countries, these countries are Netherlands, France, Russia, Bulgaria, Latvia, Nigeria, Kazakhstan, Ukraine, Belarus, Macedonia, Bosnia and Herzegovina, Georgia, Syria, Moldova, Iraq, Cyprus, Israel, Saudi Arabia, United Arab Emirates, Afghanistan, Uzbekistan, Oman, Azerbaijan, Kenya, Sudan, Kyrgyzstan, Turkmenistan, Spain, Libya, Bahrain, Algeria and Kuwait.

ELKON owes its 31 years of reliability to its 100% customer satisfaction based service conception and its increasing successful references.

ELKON Factory (Cerkezkoy-TEKIRDAG)

Elkon will begin to work with its modern second Factory (15000 m² open space, 7000 m² closed area) in Cerkezkoy in the second half of 2006.



ELKON Head Office (ISTANBUL)



OUR PRODUCTS



ELKOMIX SERIES FULLY AUTOMATIC CONCRETE BATCHING PLANTS FOR SUMMER CONDITIONS



ELKOMIX SERIES FULLY AUTOMATIC CONCRETE BATCHING PLANTS FOR WINTER CONDITIONS



ELKON MOBILE MASTER SERIES FULLY AUTOMATIC MOBILE CONCRETE BATCHING PLANTS



ELKOMIX RADIUS LIFT ARM TYPE CONCRETE BATCHING PLANTS



SPECIAL ELKOMIX SERIES FULLY AUTOMATIC CONCRETE BATCHING PLANTS FOR BLOCK MAKING MACHINE



ELKOPOMP S SERIES TRAILER TYPE STATIONARY CONCRETE PUMPS

CONCRETE BATCHING PLANTS FOR SUMMER CONDITIONS



ELKOMIX-120 Fully Automatic Concrete Batching Plant, capacity: 100-105 m³/hour vibrated concrete, T type aggregate weight conveyor, transfer belt conveyor, aggregate inline silo 4x30 m³, 3000/2000 l pan mixer with two discharge gates. (Damascus - SYRIA)



ELKOMIX-120 Fully Automatic Concrete Batching Plant, capacity: 100-105 m³/hour vibrated concrete, T type aggregate weight conveyor, transfer belt conveyor, aggregate inline silo 4x30 m³, 3000/2000 l twinshaft mixer. (Astana - KAZAKHSTAN)

CONCRETE BATCHING PLANTS FOR SUMMER CONDITIONS



ELKOMIX-35 Fully Automatic Concrete Batching Plant capacity: 30-35 m³/hour vibrated concrete, with aggregate inline silo 3x20 m³, double speed skip hoist (faster in return), 750/500 l pan mixer (0,5 m³ vibrated concrete / batch), galvanized water and additive weight batchers. (Sochi – RUSSIA)



ELKOMIX-60 Fully Automatic Concrete Batching Plant capacity: 60 m³/hour vibrated concrete, with aggregate inline silo 4x30 m³, transfer belt conveyor, 1500/1000 l pan mixer (1 m³ vibrated concrete / batch), with aggregate batch silo, with mixer block covering. (Zenica – BOSNIA and HERZEGOVINA)



ELKOMIX-6035 Fully Automatic Concrete Batching Plant capacity: 60 m³/hour vibrated concrete or 30 m³/hour vibrated concrete with two mixers (1500/1000 l planetary mixer, 750/500 l pan mixer) aggregate inline silo 4x30 m³, double speed skip hoist (faster in return). (Saratov – RUSSIA)

CONCRETE BATCHING PLANTS FOR WINTER CONDITIONS



ELKOMIX-35 Concrete Batching Plant, capacity: 30 m³/hour with transfer belt conveyor, aggregate inline silo 3x20 m³, 750/500 l pan mixer, heating system, automatic covers above aggregate inline silo, covering. (Shuchye – RUSSIA)



ELKOMIX-6060 Concrete Batching Plant, capacity: 50 + 50 m³/hour, two independent lines, loading by skip hoist, aggregate inline silo 2 units 4x30 m³, 1500/1000 l pan mixer (2 units), heating system, covering. (Smolensk – RUSSIA)



Mixer block of **ELKOMIX-6060** Concrete batching plant, with skip hoist, drive system of skip hoists is with two speed motors.



Metal construction under covering, special "sigma" profiles, bolt connections.

CONCRETE BATCHING PLANTS FOR WINTER CONDITIONS



ELKOMIX-3535 Concrete Batching Plant, capacity: 30 + 30 m³/hour, two independent lines, loading by skip hoist, aggregate inline silo 2 units 3x20 m³, 750/500 l pan mixer (2 units), heating system, automatic covers above aggregate inline silo, mixer block filter, covering. (Minsk - BELARUS)



ELKOMIX-120 Concrete Batching Plant, capacity: 105 m³/hour, with transfer belt conveyor, aggregate inline silo 4x30 m³, T-type aggregate weight batcher, 3000/2000 l Twin-Shaft mixer, heating system, automatic covers above aggregate inline silo, mixer block filter, covering. (Moscow - RUSSIA)

CONCRETE BATCHING PLANTS FOR WINTER CONDITIONS



ELKOMIX-6060 Concrete Batching Plant, 1500/1000 l pan mixer (2 units), two independent lines, aggregate inline silo 3x30 m³ (2 units), heating system, automatic covers above aggregate inline silo, aggregate and cement feeding system from railway, covering, mixer block filter. (Astana – KAZAKHSTAN)



ELKOMIX-60 Concrete Batching Plant, concrete transfer bucket and rail line (45 m), 1500/1000 l pan mixer with double discharging gate, aggregate inline silo 4x20 m³, heating system, automatic covers above aggregate inline silo, covering. (St. Petersburg – RUSSIA)

