

**LIUGONG**



# **HZS90A** **BATCHING** **PLANT**

**TOUGH WORLD. TOUGH EQUIPMENT.**

# HZS90A SPECIFICATIONS >>>

## BUILT FOR EFFICIENCY

Design of mixer belly allows operation at maximum capacity with very low power consumption.

Module structure more convenient for installing, producing and moving.

Closed loop belt conveyor prevents dust and material loss. Measuring sensors from world class suppliers.

Independent measuring ensures highest quality concrete.

## EASY TO MAINTAIN

Convenient placement of key maintenance points. Parts, service and attachments you can count on.

## ALWAYS RELIABLE

World class components used for key systems.

4 layers of seal prevent leaks. Blade, lining board and mixing arms made of highly wear resistant chromium alloy.

Measuring sensors from world-class suppliers for reliability and precise measuring.

Multi-layer Nylon aggregate belt for long lifespan.

## OPERATOR SAFETY AND COMFORT

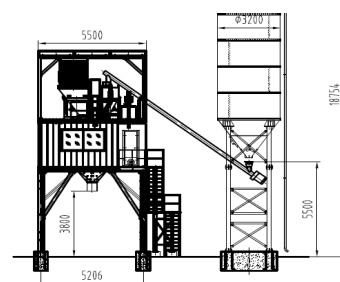
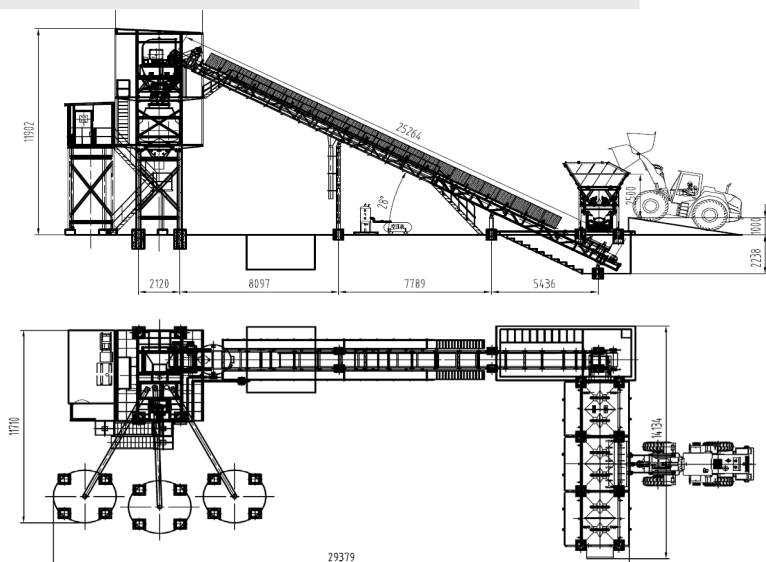
On ground or below ground layout available to suit customer needs.

Double sided walkways and handrails. Suspended V shaped rollers, auto-adjust their position and have very low working noise.

Operator oriented information display and online management and checking available.

## MODEL

Productivity	90 m³/h
Cycle period	60 s
Mixer Capacity	1,500 L
Max Motor	2 × 30 kW
Max. Aggregate Size	80 mm
Silos	3 × 100 t (optional)
Aggregate Batcher	2,400 L
Aggregate Hoppers	3 × 15 m³
Aggregate Types	3
Slope Belt Capacity	600 t/h
Screw Conveyor Capacity	50 t/h
Concrete Discharge Height	3.8 m
Total Power Consumption	170 KW
Aggregate Measuring Accuracy	(0~3,000) ± 2%
Cement Measuring Accuracy	(0~900) ± 1%
Fly-Ash Measuring Accuracy	(0~600) ± 1%
Water Measuring Accuracy	(0~400) ± 1%
Additive Measuring Accuracy	(0~30) ± 1%



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01/2022 Designed by LiuGong

Specifications and designs are subject to change without notice. Machines shown may include optional equipment. LiuGong standard and optional equipment may vary from region to region. Please consult your LiuGong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.