

Integrated automation

Core Handling Moulding Pouring Grinding Fettling



Guangdong FUWA Engineering Machinery Co., Ltd.

Flask inner size	2500 x 900 x 400/350 mm
productivity	maximum 42 complete moulds per hour reached
products	axle housings, brake drums, hubs and other automotive parts



Core production at **SUZHU core machine** Z84160,
160 litre Cold-Box-Amin.

Automatic **SUZHU core setter** into moulds, made by
SUZHU automatic moulding plant.

Pouring by **SUZHU Pouring crane with automatic bottom pouring from 10-tonn ladles**,
with automatic positioning over moulds in two pouring lines, with automatic pouring process (including stopper rod opening)
and data connection with moulding plant.

Casting fettling by automatic **SUZHU fettling line** with shot blast, grinding and casting inspection.