

BCLH-15 On-site mixed ammonium nitrate/fuel oil (ANFO) explosive truck



Main Technical parameters

Capacity: Porous granular ammonium nitrate 14500kg Diesel 1000kg

Efficiency: 450kg/min

tolerance $\pm 2\%$

Side spiral rotation angle 180°

Dimension Length×Width×Height 10410×2500×3680mm

Engine max power: 273kw

Total mass: 31000kg

Main advantage:

- 1) The closed loop control can be realized for dry materials and diesel oil to ensure the matching accuracy.
- 2) An optional fuel additive system can be installed, and a certain proportion of active additives can be added in the pharmaceutical process, which can improve the blasting performance of explosives and reduce the production cost of explosives. The production cost has been reduced by about 60 yuan/ton. This technology has passed the technical appraisal of the Ministry of Industry and Information Technology and has been applied in many blasting projects.