

GEHO DHC Backfill Plant [Inventory ID #122377]



GEHO DHC Backfill Plant

- Equipment Included:
 - GEHO Pump Model DHC 21140-8D
 - Hydraulic Power Pack
 - Rapid R-2000 Hi-Speed Pan Mixer
 - Rapid Automatic Jet Wash System

- Application:
 - Backfill plant pumps up to 500 tonnes of slurry and 20 tonnes of cement underground per day, depending on requirements.
 - Slurry is stored in a high density backfill tails thickener.
 - 31 m diameter x 3.6 m working depth.
 - Cement is stored in 2, 80 ton cement silos.
 - Slurry and cement are mixed together in:
 - Rapid R-2000 hi-speed pan mixer.
 - Fitted with a Rapid automatic jet wash system to maximize performance.
 - Mixture is then pumped down the mine at a density of 70% solids by:
 - Hydraulic driven GEHO pump.
 - Model: DHC 21140-8D.
 - Capacity: 66 m³/hr.
 - Discharge: Max. 100 BAR (1450 psi)

Please contact us for more information.