Laser Orientation Instrument Series

The laser orientation instrument will provide accurate positioning of waist line when you

are mining in coal mine underground mining roadway.

It can orientate in many fields .Fox example transport pipeline, travelling belt, air hose, water pipe, cablecasting .ect.

It also can provide line of collimation in laying the subway, highway, railway, tunnel, culvert, oil pipeline and drivaging.



Laser orientation instrument YBJ-500A

Effective range: 500m Installation way: stationary type Service voltage: AC 127V

Way of explosion proofing: explosive-proof

Sign of explosion protection: Exd I Mb Size: 298*182*110mm

Weight: 3.4kg





Laser orientation instrument YBJ-500C

Effective range: 500m Installation way: stationary type

Service voltage: AC 127V

Way of explosion proofing: explosive-proof Sign of explosion protection: Exd I Mb

Size: 278*250*125mm

Weight: 3.0kg





Laser orientation instrument YHJ-600

Effective range: 600m Installation way: Portable type Operating voltage: 3.6V Operating current: 90mA

Way of explosion proofing: Intrinsic safety type Sign of explosion protection: Exibt

Size of instrument: 226*250*138mm Size of battery case: 107*42*70mm

Weight: 3.8kg





Laser orientation instrument YHJ-1200

Effective range:1200m Installation way: Portable type Operating voltage: 3.6V Operating current: 90mA

Way of explosion proofing: Intrinsic safety type

Sign of explosion protection: ExibI Size of instrument: 242*250*138mm Size of battery case: 107*42*70mm

Weight: 4.0kg



Laser Orientation Instrument Series

The laser orientation instrument will provide accurate positioning of waist line when you are mining in coal mine underground mining roadway.

It can orientate in many fields .Fox example transport pipeline travelling belt air hose. water pipe, cablecasting .ect.

It also can provide line of collimation in laying the subway, highway, railway, tunnel, culvert, oil pipeline and drivaging.



Laser orientation instrument YBJ-800

Effective range: 800m

Installation way: stationary type Service voltage: AC 127V

Way of explosion proofing: explosive-proof Sign of explosion protection: Exd I Mb

Size: 266*250*130mm

Weight: 3.4kg



Laser orientation instrument YBJ-1200

Effective range: 1200m

Installation way: stationary type Service voltage: AC 127V

Way of explosion proofing: explosive-proof Sign of explosion protection: Exd I Mb

Size: 286*250*130mm

Weight: 3.5kg



Laser orientation instrument YBJ-1500

Effective range:1500m

Installation way: stationary type

Service voltage: AC 127V

Way of explosion proofing: explosive-proof Sign of explosion protection: Exd I Mb

Size: 295*250*135mm

Weight: 3.2kg