



Laboratory Dry Magnetic Separator



Aplication

Our Drum / roller dry magnetic separation machine applies to the metallurgical, geological, building materials and other scientific research units and geological team, dry separation of weak or strong magnetic minerals, the machine uses double closed working face by magnetic circuit, excitation system, mechanical drive system and products to mine sweeping and collecting system composed of electromagnetic vibration feeder, a mineral to the sub district, by controlling the excitation current size, the mineral through magnetic gap automatically into the magnetic material and non-magnetic material discharged out of the machine, in order to achieve the purpose of separation.

Specification

MODEL : XCG-120			
Roll size	Diameter	mm	120
	Width (Double Working Face)	mm	30+30
Roll Rotating Speed		r/min	55
Magnetic Pole Distance Range		mm	4/6/8
Maximum Magnetic Intensity		GS	500-23000 (Adjustable)
Production Capacity		Kg/h	5~25
Overall Dimension		mm	360x450x460
Weight		kg	130

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!