

## **XRC® 100-20 MST**



X-Ray Center is excited to announce the launch of our latest innovation, the XRC® 100-20 MST, a cutting-edge X-ray precision sorting system designed to revolutionize the mining industry. Building on our expertise in X-ray security screening, this new system utilizes advanced X-ray technology to efficiently and accurately sort mined metals. Our first application focuses on antimony, but the potential of this technology extends to a wide range of metals, including copper, zinc, gold, silver, and rare earth metals. With the XRC® 100-20 MST, we are opening the door to a new era of precision sorting, helping mining companies optimize their operations, reduce waste, and increase yield.

## PHYSICAL PROPERTIES

Operational Width : 1000 mm

Dimensions (L x H x W) : 6240 mm x 2615 mm x 1700 mm

Weight : 3200 kg

Electric Power : 3 Phase, approx. 8 kVA

## **TECHNICAL DATA**

## X-RAY GENERATOR & IMAGE PERFORMANCE

Size Range : 10-30 mm
Number of Ejectors : 175
Working psi : 8 bar
Feed Rate : Up to 70 t/h
Sensor : X-ray Sensor

Due to continuous product development, X-Ray Center reserves the right to change specifications without notice.



