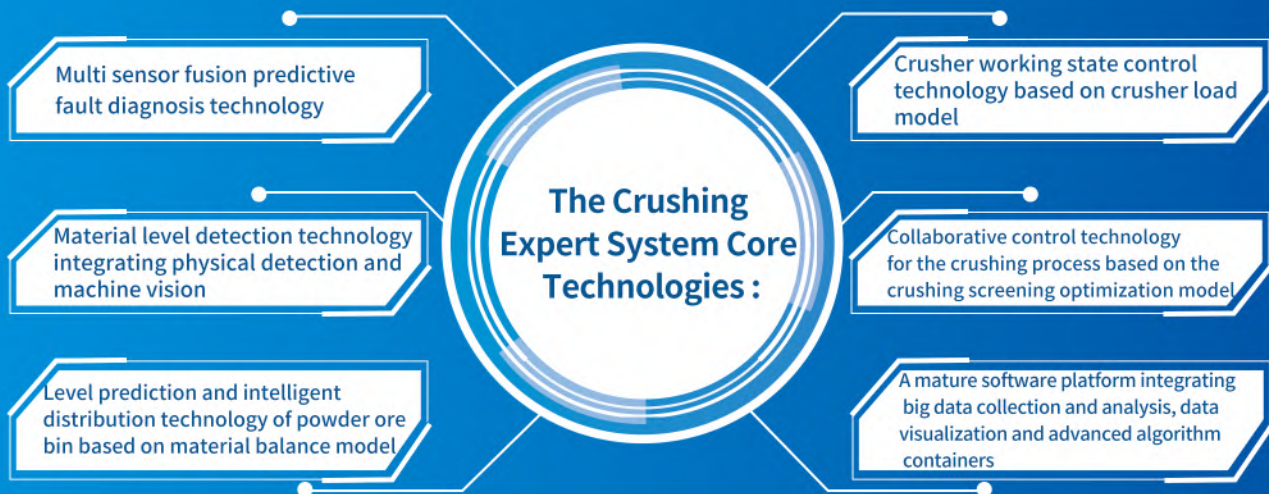


Crushing Expert System (BPM-C)

Crushing process is a typical process industry process, and there are problems such as correlation and constraint between upstream and downstream production equipment. In view of the multi-mode, high-throughput and strong correlation characteristics of the crushing process data, the crushing expert system intelligently upgrades the crushing system based on the deep integration of informatization and industrialization. The crushing expert system adopts an innovative crushing process control mode, specifically including raw ore bin, crusher, screening and feeding control, whole process interlocking control, process integration and process analysis and calculation optimization. It mainly realizes the full automatic control and intelligent optimal control of the crushing system, reduces human interference factors, improves production efficiency, reduces equipment failures and losses, reduces the labor intensity of post personnel, and makes the industry more efficient Greener and more intelligent.

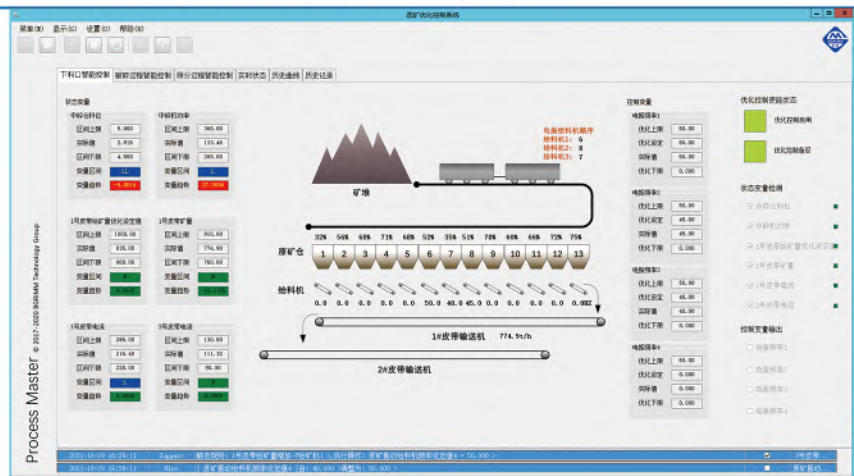


The industrial application effects of several concentrators are as follows:



The system has been successfully applied in the crushing process of many well-known mines, and the technology is mature and reliable.

Intelligent Interface of Expert System



Crushing Process Collaborative Control Function Interface

System data visualization interface



破碎流程专家系统



System fault

diagnosis and data analysis interface

