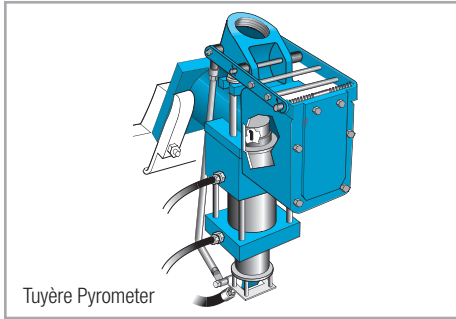
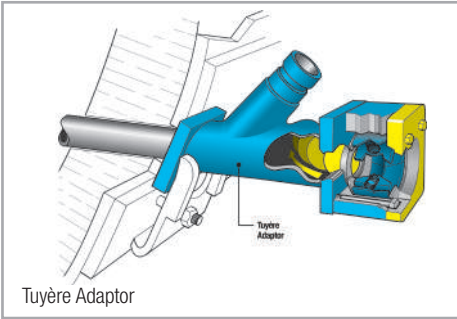
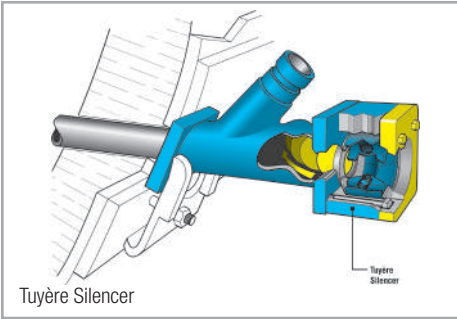
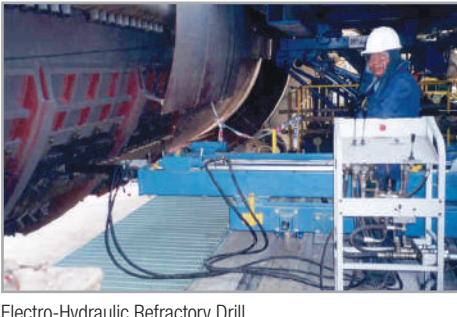
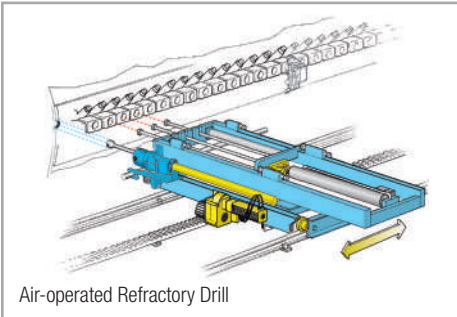


OPTIMIZING TUYÈRE LINE MANAGEMENT



DRILLING TUYÈRE LINE REFRACTORY BRICK



CUSTOM STEEL MANUFACTURING

Welding, fabrication and assembly, Heath & Sherwood experience can bring a lot of innovation to custom steel manufacturing requirements.



For questions, quotes, full product information, case studies, references and direct connection to contacts worldwide, visit www.heathandsherwood.com



Visit www.heathandsherwood.com
For your custom solution today

Head Office:

Heath & Sherwood (1964) Limited
512 Government Road West, PO Box 340
Kirkland Lake, Ontario
Canada P2N 3J2

Contact: J. Peter Marinigh, President
Contact: Carlo Dal Pai, General Manager

Tel: 705 567-5313
Toll-free: 1-888-467-2675 (Canada & US)
Fax: 705 568-8545
Email: info@heathandsherwood.com

Sales Office:

Heath & Sherwood (1964) Limited
259 Traders Blvd, Unit 2
Mississauga, Ontario
Canada L4Z 2E5

Contact: Phillip A Cancilla,
Sales & Marketing Manager

Tel: 905 275-2906 Ext. 22
Mobile: 905 302-6684
Email: philc@heathandsherwood.com

H&S has representatives or manufacturing licensees worldwide including Australia, Chile, China, India, Italy, Mexico, Russia, South Africa and USA.



Heath & Sherwood
The Legend Continues



HEATH & SHERWOOD

HARD ROCK SOLUTIONS SINCE 1927



Heath & Sherwood
The Legend Continues



HEATH & SHERWOOD

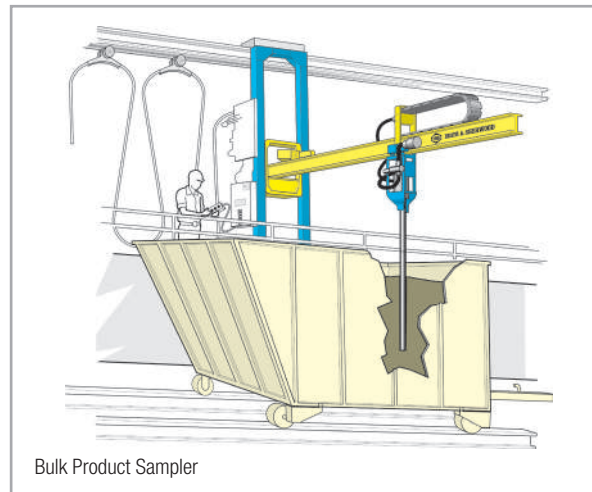
THE #1 SUPPLIER OF SAMPLERS AND SAMPLING SYSTEMS AND LEADING DESIGNER/ MANUFACTURER OF TUYÈRE LINE MANAGEMENT PRODUCTS

Born and raised on Kirkland Lake's legendary Mile of Gold, Heath & Sherwood develops and manufactures specialized equipment for the world's mineral processing and smelter industries. Partnering with clients to build precise custom products for specific installations, the company delivers solid solutions for every application and a rapid return on investment.

H&S specialized mining and processing equipment is used by customers in 65 countries.

MINING MORE PROFIT WITH ACCURATE SAMPLING

Heath & Sherwood manufactures automatic and custom sampling equipment for slurry and solid materials in mineral processing, pit and quarry, open pit and underground mining, and the bulk material industry including potash, copper, nickel, industrial minerals and diamonds.

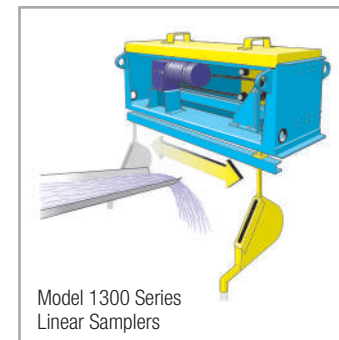


ANALYZING MINERALS FOR METAL CONTENT

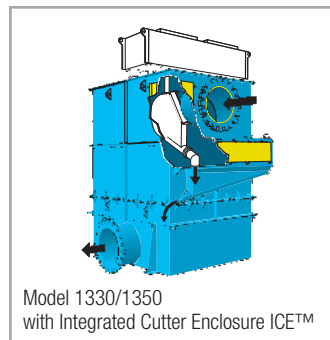
Combining the latest components – including primary samplers by Heath & Sherwood – BGRIMM BOXA X-ray fluorescence analyzers are used for optimization by mineral processing plants all over the world. Heath & Sherwood works hand in hand with BGRIMM to solve customer measurement & sampling problems.



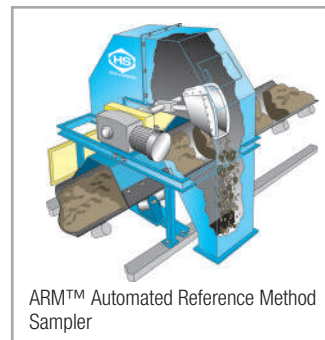
BGRIMM BOXA-II X-Ray Fluorescence Analyzer



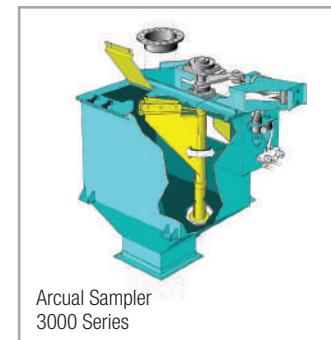
Model 1300 Series Linear Samplers



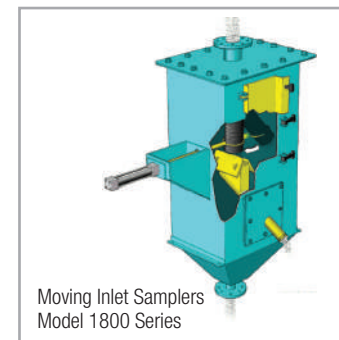
Model 1330/1350 with Integrated Cutter Enclosure ICE™



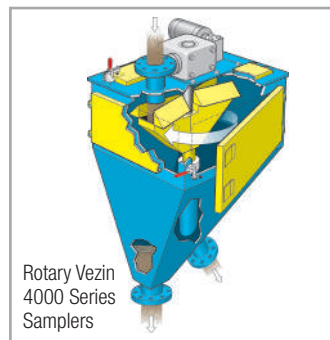
ARM™ Automated Reference Method Sampler



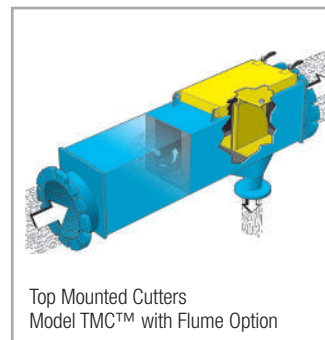
Arcual Sampler 3000 Series



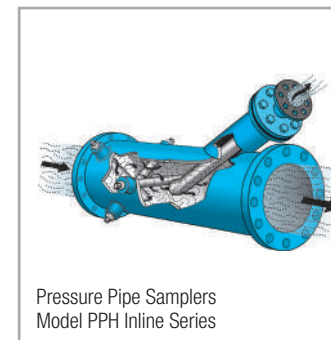
Moving Inlet Samplers Model 1800 Series



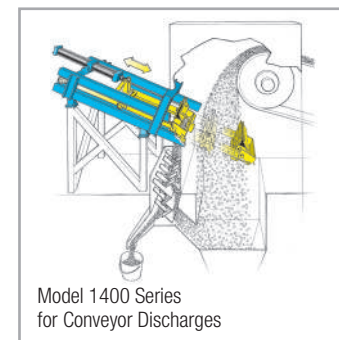
Rotary Vezin 4000 Series Samplers



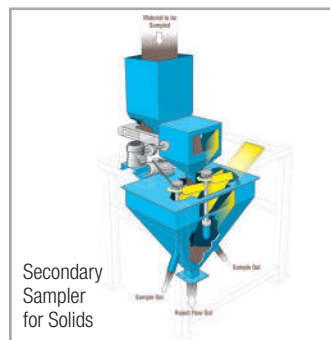
Top Mounted Cutters Model TMC™ with Flume Option



Pressure Pipe Samplers Model PPH Inline Series



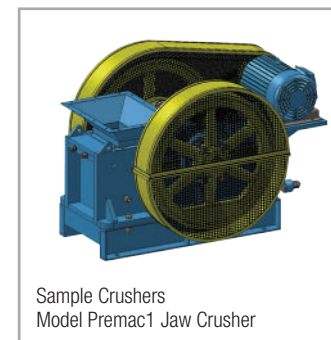
Model 1400 Series for Conveyor Discharges



Secondary Sampler for Solids



Manual Probe PD Samplers



Sample Crushers Model Premac1 Jaw Crusher

INSPECTING WIRE ROPES ELECTROMAGNETICALLY

Developed by Noranda and Canadian Centre for Mineral and Energy Technology, Heath & Sherwood is the worldwide manufacturer of this state-of-the-art NDT tester for mine ropes.



Magnograph® II-USB Non-Destructive Wire Rope Tester

LOADING MEDIA INTO ROD MILLS SAFELY

Electro-mechanical rod chargers were developed by Heath & Sherwood to safely load grinding media into rod mills. H&S is the industry leader with installations worldwide.



H&S Custom Rod Charger

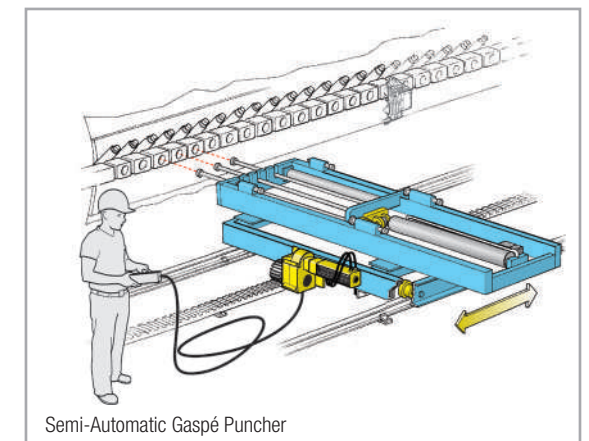
SMELTING EQUIPMENT

Heath & Sherwood designs and manufactures equipment used on the tuyère line of copper and nickel smelting furnaces such as Noranda Reactor, Pierce-Smith, Teniente and Hoboken type converters.

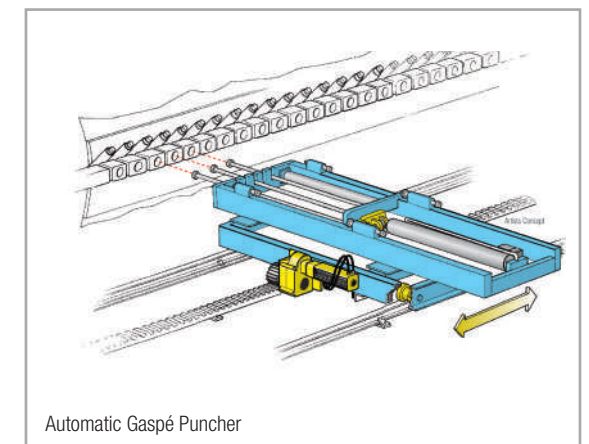


GASPE PUNCHERS, A PIECE OF CANADIAN HISTORY

The best method of clearing the tuyères from blockages or accretions is through use of the Gaspé Tuyère Puncher. A true piece of Canadian history, the Gaspé Tuyère Puncher is named after Noranda's Gaspé Smelter where this technology was developed in the early 1960s. The machine was created to mechanize a labor intensive task where traditionally, operators had been forced to work in a noisy, dirty and dangerous environment.



Semi-Automatic Gaspé Puncher



Automatic Gaspé Puncher

Heath & Sherwood
The Legend Continues