CARDOXCO₂

CARBON DIOXIDE BLASTER



blast.

Cardox Easily Clears Granite-Hard Materials from Bulk Storage Vessels

SAFE, RESUABLE SYSTEM

Cardox blasting system is a safe, effective way to clear blockages and hang-ups from a bulk materials handling line. It powerfully but gently breaks rock, concrete and other materials that have become rock-hard. Storage vessel walls are not damaged in the process. Cardox is cost-effective and safe to transport. Tubes are designed to be filled, fired, rebuilt, filled and fired again.



The gentle, hydraulic breaking force of Cardox was originally designed for use in coal mines, where volatile methane gas makes explosion a constant threat. Acting on natural cracks and weaknesses in the material, Cardox dislodges stuck material by instantaneously releasing liquid CO2 at up to 34,000 psi. Cardox does the work—creating power without the high-velocity shock waves of an explosive—while you monitor the job safely, at a distance.

CARDOX IS VALUED BY DIVERSE INDUSTRIES

Cardox is widely and safely used in feed mills and grain handling plants, where grain dust can be volatile and dangerous. It is safe and effective when used in preheater/precalciner systems, feeder systems, kilns, paper and pulp mills, waste handling sites and

storage systems, among others. It works where other tools cannot— in high-temperature production areas and where hazardous, flammable or combustible materials are stored. The harder the material, the better Cardox works.



ENVIRO-COR ENTERPRISES LTD.980 Colborne Street, West
BRANTFORD, ON N3T 0L4
519-753-0993
www.enviro-cor.ca



