Innovative Belt Cleaning System
L4034
The CleanScrape Belt Cleaning System introduces a revolutionary innovation in belt cleaning technology.

CleanScrape is installed diagonally across the discharge pulley and forms a three dimensional curve.

The cleaner incorporates a matrix of tungsten carbide scrapers and is tensioned against the belt. Despite an extremely low contact pressure between belt and cleaner, 85% to 95% of stuck material is removed.
APPLICATIONS & FEATURES

APPLICATIONS

CleanScrape is a proven solution, providing long-running, highly effective belt cleaning performance while requiring minimal maintenance in major bulk materials handling industries around the world.

- Mining
- Coal-handling facilities
- Power plants
- Cement
- Aggregate
- Concrete plants
- Chemical
- Ports

FEATURES

CleanScrape offers a broad range of advantages over traditional belt cleaning systems and provides a clear return on investment for any operation.

- Optimum cleaning results
- Simple installation
- Lowest required space for installation
- Lowest consumption of belt energy
- Removed materials return to main flow
- Low wear to the belt
- Low wear to the cleaner
- Suitable for all belt speeds up to 780 fpm (4 m/s)
- Suitable for use with all types of mechanical splices
- Ratio of cleaner length to belt width 1.2 : 1
- Long life expectancy
- Low maintenance
- Best value for money
- Low life-cycle costs
- Suitable for use in explosive atmospheres
- Suitable for use with reversing belts

Scan this QR code to view a video of CleanScrape in action!
GLOBAL LOCATIONS

- UNITED STATES
- AUSTRALIA
- BRAZIL
- CHINA
- FRANCE
- GERMANY
- INDIA
- INDONESIA
- ITALY
- MEXICO
- PERU
- RUSSIA
- SPAIN
- SOUTH AFRICA
- TURKEY
- UNITED KINGDOM

Authorized representatives in over 32 additional countries

MARTIN ENGINEERING USA
One Martin Place
Neponset, IL 61345-9766 USA
800-544-2947 or 309-852-2384
info@martin-eng.com
www.martin-eng.com

Part No. L4034-06/15

Patents and patents pending © Registered trademark of Martin Engineering Company in the US and other select locations. © 2015 Martin Engineering Company.