CLEANSCRAPE® BELT CLEANER

The carryback killer.

The ACT Group
Environmental Services Division

BULK MATERIAL HANDLING · SINCE 1991

HOW IT WORKS

One diagonal blade. 85–95% of stuck material gone.

The CleanScrape primary cleaner installs diagonally across the discharge pulley, forming a three-dimensional curve against the belt. A matrix of **tungsten carbide scrapers** is tensioned against the belt at extremely low contact pressure — and still removes 85% to 95% of stuck material.

Low pressure means low wear, on the belt **and** on the cleaner. It runs for years with minimal maintenance and re-tensioning, handles mechanical splices and reversing belts, and fits where conventional multi-cleaner arrangements will not. Cleaned material drops straight back into the main flow.



Features

- Optimum cleaning results at low contact pressure
- Simple installation, smallest space requirement
- Lowest consumption of belt energy
- Low wear to the belt and to the cleaner
- Removed material returns to the main flow
- Suitable for all belt speeds up to 780 fpm
- Works with all types of mechanical splices
- Suitable for reversing belts
- Low maintenance, low life-cycle cost
- Best value for money

Applications

A proven solution delivering long-running, highly effective cleaning in major bulk material handling industries worldwide.

Mining · Coal handling · Power plants · Cement · Aggregate · Concrete plants · Chemical · Ports

85–95%	780 fpm	1.2×	1
STUCK MATERIAL REMOVED	SUITABLE BELT SPEEDS UP TO	CLEANER LENGTH TO BELT WIDTH	BLADE TO INSTALL & MAINTAIN

Fighting carryback on a fast or reversing belt?

Tell us the belt width, speed and material — we will tell you honestly whether CleanScrape, a conventional primary, or our Uni-Blade retrofit is the right answer. Installation and maintenance by ACT crews.

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