

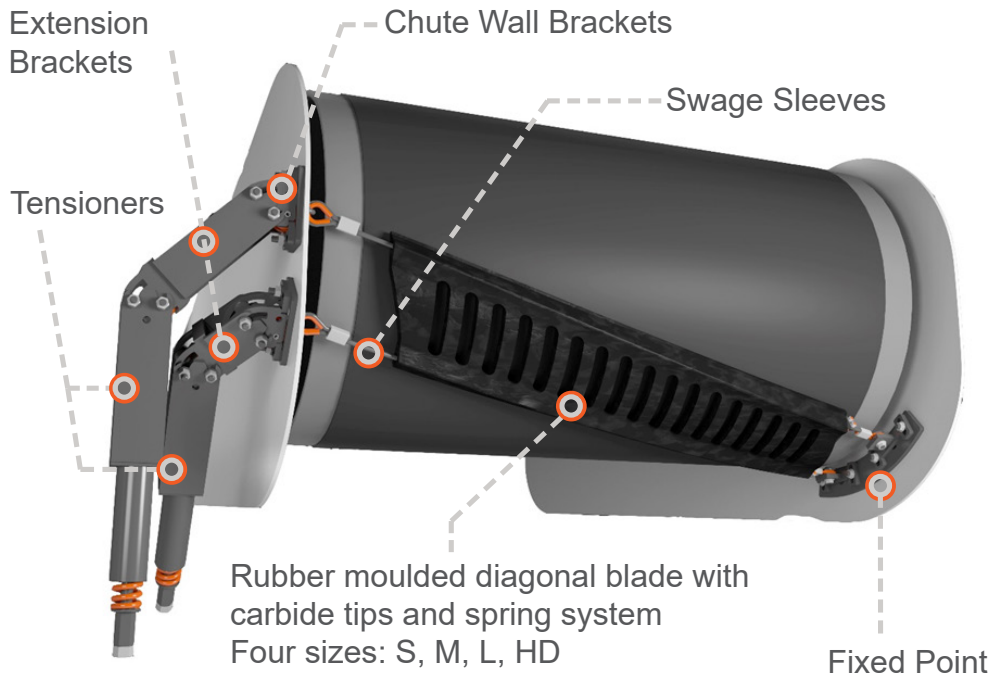


## **CLEANSRAPE<sup>®</sup> Primary Cleaner**

**Optimal cleaning performance and longer wear life  
with less maintenance**

# MARTIN® CLEANSRAPE PRIMARY CLEANER

## A REVOLUTIONARY INNOVATION IN BELT CLEANING TECHNOLOGY



✓ **OPTIMAL  
CLEANING  
PERFORMANCE**

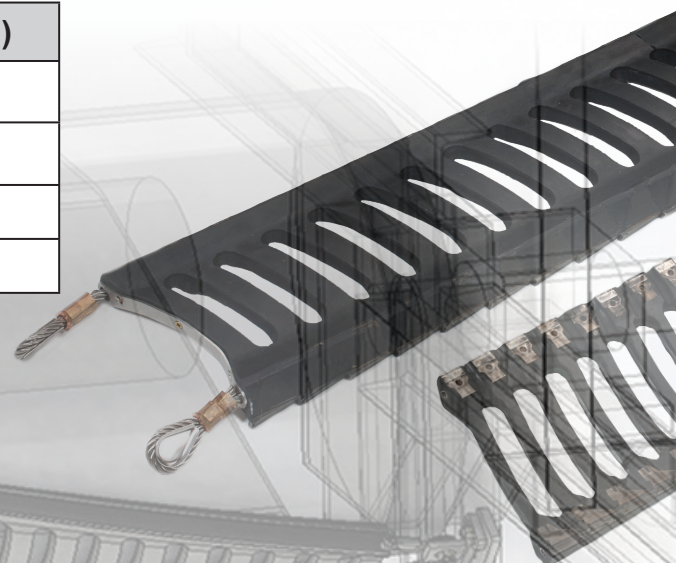
✓ **LONGER  
WEAR LIFE**

✓ **LESS  
MAINTENANCE**

Installed diagonally at an angle across the discharge pulley forming a three dimensional curve, the revolutionary CleanScape® Primary Cleaner requires minimal space for installation. The CleanScape® Primary Cleaner incorporates a matrix of tungsten carbide tips and applies minimal pressure to the belt. Despite an extremely low contact pressure between belt and cleaner, 85% to 95% of stuck material is removed.

It's safe for use on both mechanical and vulcanized splices. Tungsten carbide blades are available in multiple grades of carbide to match your application in corrosive atmospheres. It can also be used in some explosive environments, for further details consult with the technical data.

Dimensions	Ø Pulley dia. (mm)	Belt width (mm)
CSP S	300 - 550	400 - 1000
CSP M	550 - 900	500 - 1800
CSP L	900 - 1250	800 - 2400
CSP HD	800 - 2000	1000 - 3000



# FEATURES AND BENEFITS

- DURABLE** : Lasts longer than traditional polyurethane belt cleaning systems.
- RELIABLE** : Safe for use on mechanical splices as it is equipped with carbide tips and applies minimal pressure to the belt.
- EASY TO OPERATE** : After installation and test run (2-6 weeks) does not need on-going tension adjustment Inspection and maintenance (blade replacement) interval is based on data collection sheet.
- VERSATILE** : A variety of moulded rubber sizes and carbide grades fit to different pulley diameters and applications.
- COMPACT** : Easy to install in cramped spaces that are hazardous to squeeze into.

## APPLICATIONS

**CARBIDE BLADE SELECTION** to fit your applications.



Carbide Selection	Application Description	Typical Materials	Cleaner Type Availability
A	Suitable for less abrasive products and medium belt speeds. Applicable with mechanical belt splices.	Limestone, gypsum, potash	Red
B	Suitable for moderate abrasive products and medium belt speeds. Applicable with mechanical belt splices.	Sand, coal, salt, ore, sugar	Green
C	Suitable for extremely abrasive materials and highest belt speeds. Do not use with mechanical belt splices.	Quartz sand, ash, ore, hardstone, slag, sinter	Blue

*Heavy Duty model is available only with carbide B.*





#### GLOBAL LOCATIONS

 UNITED STATES	 INDIA	 RUSSIA
 AUSTRALIA	 INDONESIA	 SPAIN
 BRAZIL	 ITALY	 SOUTH AFRICA
 CHINA	 MEXICO	 TURKEY
 FRANCE	 PERU	 UNITED KINGDOM
 GERMANY	Authorized representatives in over 32 additional countries	

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Part No. L4034UK-03/20