

CleanScrape® Secondary Cleaner



FEATURES & BENEFITS

- · Optimum cleaning results
- "Free Flow" design allows for material to pass through arms
- Crowned Mainframe design compensates for belt wear in the center
- · Low Blade-to-Belt pressure
- · Simple installation inside or outside of chute

The <u>CleanScrape</u> <u>Secondary Cleaner</u> is an all stainless steel assembly featuring independent 6-inch wide blades with carbide tips. Each blade tip is supported on spring loaded arms at both ends. The load springs allow independent blade rotation back and forward as well as up and down. This "range-of-motion" provides equal load pressure across each blade, absorbs obstructions, conforms to ever-changing belt undulations, and is able to arc safely in the event of reversing belt direction or belt roll back.

- Removed material returns to main flow
- Requires less tensioning over lifespan
- Handles reversing belts and belt rollback without damage to belt
- · Easy cartridge removal
- · Easy adjustment of cleaning pressure

SPECIFICATIONS

Cleaner Type	Belt Width in. (mm)			
C2CXSXXXXXXX	18–96 (457–2438)			
Maximum Belt Speed fpm (m/sec)		Replacement Blade Cartridge		
Vulcanized Splice	Mechanical Splice	Blade Cartridge		
900 (5)	600 (3)	C2CCSXXXXXX		

CLEANSCRAPE® SECONDARY CLEANER CARTRIDGE NOMENCLATURE C2CC SXX XX X P/N Prefix

P/N Prefix

Belt Width (inches)

Number of Blades

Blade Tungsten Type

Cartridge Material Type

BLADE TUNGSTEN TYPE CA 1: Tungsten Carbide S:

CARTRIDGE MATERIAL TYPE

S: Stainless Steel

CLEANSCRAPE® SECONDARY CLEANER

NOMENCLATURE	C2C1	SXX	XX	X	XX
P/N Prefix ———					
Belt Width (inches)———					
Number of Blades					
Blade Tungsten Type					
Mainframe Type ———					-
Tensioner Options					

BLADE TUNGSTEN TYPE

1: Tungsten Carbide

MAINFRAME TYPE*

E: Extended Stainless Steel

Z: Extended Painted Steel

S: Stainless Steel

P: Painted Steel

TENSIONER OPTIONS

0: No Tensioner

S: Stainless Steel

T: Steel

DOOR OPTIONS BLANK: No Door

D: Steel

S: Stainless Steel

CLEANSCRAPE® SECONDARY CLEANER STS™ NOMENCLATURE C2C2 SXX XX X

NOWENCLATURE	CZCZ	JAA	$\Lambda\Lambda$	^	^ /
P/N Prefix —	\top	\top	\top	Τ	T
P/IN Prelix ———					
Belt Width (inches)——					
Number of Blades					
Blade Tungsten Type —					
Mainframe Type					
Tensioner Options——					

BLADE TUNGSTEN TYPE

1: Tungsten Carbide

MAINFRAME TYPE*

E: Extended Stainless Steel

Z: Extended Painted Steel

S: Stainless Steel

P: Painted Steel

TENSIONER OPTIONS

0: No Tensioner

P: Steel Std

Z: Stainless Steel Std

S: Stainless Steel STS™

T: Steel STS™





Martin Engineering USA 102 Christensen Road South Stapylton QLD 4207 - Australia +61 1300 627 364 salesau@martin-eng.com | www.martin-eng.com.au

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =