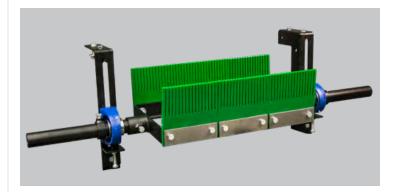
## **INFINITY BELT SCRAPER**





Apache's Infinity Finger Scraper is designed to act as both a primary and secondary scraper all-in-one unit, cleaning more effectively and efficiently than a traditional belt brush. Specifically designed for use on cleated, non-cleated, and textured conveyor belting, with or without mechanical fasteners, the Finger Scraper will reduce carryback from 1 to 3% – decreasing maintenance and cleanup costs.

## **FEATURES**

- ► EASY INSTALLATION AND CONVERSION
  Lightweight aluminum body, minimal parts, easy to adjust
- ► AUTO-ALIGNS TO CONVEYOR BELTS Adapts to changing belt conditions, and can be easily installed between head and tail pulley
- PRIMARY AND SECONDARY SCRAPER
   ON ONE UNIT
- ► EASILY INSPECTED FROM THE GROUND Without lifts or production stoppage
- NO RIGID PINCH POINTS
- URETHANE FINGERS FLICK AND SCRAPE Cleans as well or better than conventional scrapers including hot vulcanized splices or mechanical fasteners.
- WONT DAMAGE TO CONVEYOR BELTS even without maintenance
- ► CAN BE HOODED FOR DUST CONTROL AND COLLECTION
- ▶ **SELF TENSIONING** (No springs or weights)
- CAN BE USED ON FLAT AND PROFILED BELTS
- WORKS ON BELTS WITH MECHANICAL FASTENERS Including cleated belts up to 1" high.









## INFINITY **FINGER SCRAPER**

The design of the Infinity Finger Scraper was created to specifically address issues caused by clogged up brush style scrapers, and scrapers that don't work well on profiled or cleated belts. Additionally the design prolongs the life of the belt and conveyor system



Dual rows of high durometer urethane fingers clean the surface of the cleated/textured belt by their patented "flicking" motion. The blades are easy to view for maintenance, and the finger paddles are easier to install and replace than on other scrapers in the market. While other scrapers can only be mounted at the head pulley, in a certain position, the Finger Scraper can be mounted anywhere on the return side of the system. The easy visibility and access also provides better housecleaning and cleanup, which is a significant resolution for conveyor systems.

Unlike conventional scrapers, the Finger Scraper instantly aligns itself to the contour of your belt with absolutely no break-in period, getting your belt clean on start up. Currently in use in Aggregate, Pulp & Paper, Power Generation, and Recycling facilities, Apache's Infinity Finger Scraper has performed beyond our client partners' expectations, – in all weather conditions.

DESCRIPTION	PART #
Infinity Finger Scraper Kit - 24"	27072000
Infinity Finger Scraper Kit - 32"	27072001
Infinity Finger Scraper Kit - 40"	27072002
Infinity Finger Scraper Kit - 48"	27072003
Infinity Finger Scraper Kit - 56"	27072004
Infinity Finger Scraper Kit - 64"	27072005
Urethane Finger Replacement Paddle - Standard	27072006
Urethane Finger Replacement Paddle - Anti-Static	27072007
Main Body Frame - 24"	27072008
Main Body Frame - 32"	27072009
Main Body Frame - 40"	27072010
Main Body Frame - 48"	27072011
Main Body Frame - 56"	27072012
Main Body Frame - 64"	27072013
Urethane Finger Mounting Plate	27072014
Mounting Tube - 16"	27072015
Replacement Bearing	27072016
Main Mounting Leg	27072017
Adjustable L Bracket	27072018
Locking Collar	27072019
Nuts & Bolts Assembly Pack - 24"	27072020
Nuts & Bolts Assembly Pack - 32"	27072021
Nuts & Bolts Assembly Pack - 40"	27072022
Nuts & Bolts Assembly Pack - 48"	27072023
Nuts & Bolts Assembly Pack - 56"	27072024
Nuts & Bolts Assembly Pack - 64"	27072025



































