



## DESTRAPPER (DS 4/DS 5/DS 6/DS 8)

Video 

With Goldco Destrappers, you can say goodbye to the hassle and time-consuming task of manually removing plastic holding straps. Our Destrappers are the ultimate solution for efficient and automated removal of plastic holding straps from your pallets. Whether you're dealing with cans, glass, PET bottles, and more, our state-of-the-art system operates seamlessly at the infeed to your Depalletiser.

# Goldco Destrapping (DS 4/DS 5/DS 6/DS 8)

## DESCRIPTION

As the pallet load enters the Destrapping, the load stabilisers descend to firmly hold the pallet in place. The cutting heads then drop down, swiftly locating and cutting the straps. Once cut, the straps are lifted and await the gathering roller, which skillfully engages them against a pinch roller. These rollers work in perfect harmony, seamlessly feeding the straps into a granulator. Here, the straps are expertly processed and deposited into the client's container, minimising waste and maximising productivity. As the pallet load stabilisers lift and return to their home position, the gathering roller also smoothly returns to its original place. With this operation the pallet is seamlessly advanced to the next station, effortlessly ready for top frame removal and/or depalletising.

## FEATURES

- Strap detection technology
- Convenient quick disconnect sensors
- User friendly PanelView touch screen with diagnostics
- A strap granulator offering two disposal options: effortless gravity unloading into a recycle box or easy removal via a vacuum/blower to a relocated recycle box
- Reduced labour costs - Our machine eliminates the need for an operator to manually remove and feed straps into a chopper before infeeding to the Depalletiser
- Simple controls that allow an operator to set the machine and leave it unattended for extended periods of operation
- Our pneumatic and electrical operating system is not only efficient but also consumes very little power
- Razor-sharp knives effortlessly cut straps into fine, 1/4" or smaller, granules for effortless disposal and recycling
- Pallet load heights can vary as much as 24" and still be accommodated
- Easy access to the cutting head assembly and other areas of the machine for hassle-free cleaning and maintenance
- Flexibility is key with variations available for 4, 5, 6, and 8-strap configurations
- Prioritise safety by eliminating the hazardous process of cutting tensioned straps with a knife or shears, keeping human hands out of harm's way



**Contact** our experienced sales teams today for a comprehensive review of your application(s) and to see how our Destrappers can benefit your company.