

# KAPTECH

## KLAW HYGIENIC BREAK-AWAY COUPLINGS

The cost-effective way to protect your hoses, pipework and pumps:

- Acts as the weakest link in the transfer line - breaks away if an excessive tensile load is applied to the line e.g. a tanker driven away whilst the hose is still attached.
- Avoids damage to hose, pipework, pump, vehicle, etc.
- Easily re-set in a few minutes on site by a maintenance engineer.
- Specially developed for food industry use - smooth, polished, unrestricted flow path without potential "bug traps".
- 316 stainless steel with FDA approved silicone seal
- Available to fit all sizes of hygienic hose from 1.1/2" - 4" nb (larger sizes can also be offered on application).
- End connections can be RJT, IDF, flanged, etc.



The **KLAW** hygienic break-away coupling is intended to be used with non-hazardous fluids to protect transfer equipment and personnel; for hazardous fluids, our range of break-away couplings with automatic shut-off should be considered.

Because of the great variations in application conditions, the breakload settings are individually calculated and set by the factory in accordance with application data such as design pressure, temperature, etc., supplied by the customer.



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