



100% Reliability



Efficient



Oil-free



Reusable



Application Report

Industry	Mud Pump Equipment for - Oil and Gas / Energy / Mining
Type of Application	Short term storage, long term critical spare storage, and intercontinental shipping
Project Details	Field trial to test the effectiveness of 8 mil Intercept Shrink Film for shipping via truck and water (Texas to Koji Island, Korea), short term storage upon arrival, and long term storage of critical item.
Previous Problems	Inconsistent results with previous method, especially having to do with corrosion on sensitive areas of pump. Additionally, extra protection was needed for protruding parts of pump against damage due to high speed winds common during truck and sea portions of shipping.
Revised Packaging Solution	By using Intercept to wrap the Mud Pumps, the customer is able to eliminate coating application and the removal of coating upon arrival, while protecting the integrity of its products, standing up to harsh environmental factors during shipping, and providing long term storage for critical spares.
Benefits and Improvement	Using Intercept Shrink Film allowed the customer to pre-wrap problem areas, such as common locations of corrosion as well as protruding pieces that previously caused tearing, especially when exposed to extreme temperatures and winds commonly encountered during transport to Korea. Additionally access points were left exposed for ease of lifting and securing the pump, without sacrificing the integrity of the protection. Intercept Shrink Wrap also provides the capability to store spares for several years in the field.

Application Photos



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