



(800) 344-0150

FIELD INSPECTION CHECKLIST FOR METAL HOSE ASSEMBLIES

IN ORDER TO RECOGNIZE EARLY SIGNS OF HOSE INTEGRITY FAILURE, ALL ASSEMBLIES SHOULD BE PERIODICALLY INSPECTED. IF CAUGHT EARLY, ASSEMBLIES CAN BE REPLACED BEFORE FAILURE OCCURS.

System operators should be properly trained to inspect all metal hose assemblies in accordance to an established inspection schedule.

REPLACEMENT SHOULD BE CONSIDERED IF ANY OF THE BELOW SCENARIOS ARE OBSERVED	
	Broken, bulged, frayed, loose or worn braid
	Hose deformation: cracking, denting, flat spots, kinking, overly bent, twisting
	Visible traces of transfer media on or around assembly - from inside of hose or from surrounding hoses
	Damaged or loose hose covers, guards or sleeves
	Visible signs of corrosion on hose or braid
	Attachment inspection: chipped, corroded, cracked or loose fittings
	Inspect surrounding area: is assembly making contact or rubbing against adjacent machinery or piping
	ID tag inspection: if required, look for missing or unreadable tag information