

Maintenance Checklist KP-24 – KP-30

# from Nomenclature Drawing	Item	Every Shift	Monthly	As needed	Annually
N/A	4-Way Valve - Check air line connections and ease of movement			X	
N/A	Air Regulator - Check air line connections. If equipped with lubricator, fill with oil.			X	
1	Motor - Check for any blockage of fan from dust			X	X
2	Gearbox - Test oil. Change if needed.				X
5	Screw - Based on abrasiveness of product and history, inspect for wear at discharge			X	X
6	Screen - Based on abrasiveness of product and history, inspect for wear at discharge			X	X
8	Discharge Flange Bearing - Lubricate, two shots of grease. Check for wear.		X (Wear)		X (Grease)
10	Air Cylinders - Inspect connections and look for leakage			X	X
13	Cone – Lubricate bushings and run cone in and out	X			
14	Seal Plate Assembly - Lubricate one shot of grease		X		
14	Seal Plate Assembly - Look for leakage	X		X	