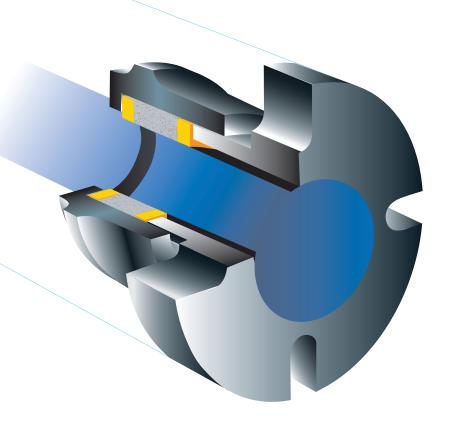


Flex -A-Pak Injectable Packing



When Seals Cannot Be Applied





When Seals Cannot Be Applied

FLEX-A-PAK is injectable packing for pumps and valves with easy installation and substantially less leakage than traditional packing. It incorporates a state-of-the-art fiber and lubrication technology that requires no flush water and universal packing where seals can't be applied. The latest chemical and fiber technology is utilized making installation easy by conforming to worn shafts with low coefficient of friction. Self-lubricating, it does not need a flush or cooling water. Since the material is long

Minimize lasting, it will not dry out or harden. Easy flow fittings and injection guns are cost

inventory costs effective. Quick maintenance re-packs are available. With Flex-A-Pak, there is less packing drag on the shaft. It can be injected or hand packed. We offer styles to meet most industrial conditions. Flex-A-Pak eliminates leakage, lowers operating costs, reduces maintenance time, saves energy, reduces shaft/sleeve wear. Other benefits include extended equipment life, minimized heat generation, and reduced water usage.



Item		Description	Applications	pH Range	Max. Temp.	Max. Pressure	Speed
0	FAP 200	Black 18 mic. lead and graphite, molydisulphide, hydrotreated distillate, trisettle® flax	•Water •Slurries •Raw Sewerage	4-10	350ºF 176ºC	Rotary: 450 psi, 31 bar Reciprocating: 3000 psi, 206.8 bar Valves: 3000 psi, 206.8 bar	Shaft Speed: fpm 4000 mps 20.3 Rod Speed: fpm 150 mps 0.76
	FAP 400	Cream Natural polled flax and phosphate grease additive	•Water •Sewerage •Brine •Sea Water •Mild Acids •Mild Caustics	2-12	400ºF 204ºC	Rotary: 150 psi, 10.3 bar Reciprocating: 1200 psi, 82.6 bar Valves: 1200 psi, 82.6 bar	Shaft Speed: fpm 1500 mps 7.6 Rod Speed: fpm 150 mps 0.76
()	FAP 500	Red petroleum hydrocarbons, heavy napthenic, PTFE	• Raw water • Salt water • Brackish water • Slurries • Sewerage	3-11	400ºF 204ºC	Rotary: 200 psi, 13.8 bar Reciprocating: 1600 psi, 110.6 bar Valves: 1200 psi, 82.6 bar	Shaft Speed: fpm 1500 mps 7.6 Rod Speed: fpm 150 mps 0.76
0	FAP 600	Black GFO®, PTFE, lead pellets	Boiler feedAcidsCaustic	2-12	500ºF 260ºC	Rotary: 500 psi, 34.4 bar Reciprocating: 3000 psi, 206.8 bar Valves: 3000 psi, 206.8 bar	Shaft Speed:fpm 6000 mps 20.3 Rod Speed:fpm 150 mps 0.76
(FAP 800	Black GFO®, PTFE,chemically inert materials	•Acids •Sea Water •Caustics •Some solve •Sewerage •Condensate •Paper mill applications	!	500ºF 260ºC	Rotary: 150 psi, 10.3 bar Reciprocating: 1200 psi, 82.6 bar Valves: 1200 psi, 82.6 bar	Shaft Speed: fpm 3000 mps 15.21 Rod Speed:fpm 150 mps 0.76
	FAP 1000	Pure White Non-staining, non- contaminating, PTFE, mineral oils. Meets FDA specification #178,3570 for food contact	Food processing Potable water Pharmaceuticals Paper stocks Bleach plant applications	2-12 ons	500ºF 260ºC	Rotary: 150 psi, 10.3 bar Reciprocating: 1200 psi, 82.6 bar Valves: 1200 psi, 82.6 bar	Shaft Speed: fpm 1500 mps 7.6 Rod Speed: fpm 150 mps 0.76
0	FAP 4000	Black Grafoil, heavy naphthenic greases	Chemicals Steam Petroleum fuels	0-14	1200ºF 650ºC	Rotary: 250 psi, 17.2 bar Reciprocating: 3000 psi, 206.8 bar Valves: 3000 psi, 206.8 bar	Shaft Speed: fpm 4000 mps 20.3 Rod Speed: fpm 150 mps 0.76

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