



SEAL TITE®

SEAL TITE® 1300

Acrylic packing

In technical collaboration with INNOVATIVE ADHESIVE INC., USA

SEAL TITE® 1300 is general service packing made from acrylic synthetic yarn impregnated with fluoro dispersion. It is a cost-effective packing. The high absorbent nature of that synthetic yarn absorbs 40% of fluoro dispersion which helps to protect the fibre from chemical attack, reduce running friction and enhances sealing ability. Further, the packing is saturated with oil lubricants which reduce energy consumption, prevent overheating and glazing at startup and running.



APPLICATION

Centrifugal pumps, mixers, blenders, agitators and knife gate valves.



ADVANTAGES

- Low initial cost reduces maintenance overhead.
- It is soft, flexible and thoroughly lubricated to increase sleeve life and reduces downtime.
- Non contaminating materials, which prevent product rejections.



TECHNICAL DATA

	Pressure (bar)	Shaft speed (m/s)
Static	100	-
Rotating	20	10
Reciprocating	50	2
Temperature(°C)	-50 to +240	
	pH 2-12	

SPOOL ORDERING INFORMATION

SIZE	mm	3	5	6	6.5	8	9.5	10	11	12	12.5	14	16	19	20	22	25.5
	inch	1/8	3/16	-	1/4	5/16	3/8	-	7/16	-	1/2	9/16	5/8	3/4	-	-	1
PACKAGED (±5%)	kg	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-
		-	-	2	2	2	2	2	2	2	2	2	2	2	-	-	-
		-	-	-	-	-	-	-	-	-	5	5	5	5	5	5	5

*customized size and length available on request.