

**Cixi CAZ Group Corporation** 

Cixi CAZseal Packing & Gasket Co.Ltd

*Economical Asbestos Packing* CAZ- 210P(L), 210(E)G, 210EGR

Compression Packing

## **CONSTRUCTION:**

### 210P Asbestos Packing with PTFE impregnation

Long fiber white asbestos impregnated with PTFE. It has anticorrosive and long service properties.

**210PL Asbestos Packing with PTFE & oil impregnation** Treated with PTFE & a special lubricant, without etching.

### 210G Graphited Asbestos packing with oil



Braided from high quality asbestos impregnated with graphite and oil, it has a good elasticity and very good sliding properties. It has grade 250 /350 /450 /550 according to temperature. **210EG** is reinforced with SS wire.

210EGR Graphite Asbestos packing reinforced with Inconel

Good quality asbestos packing treated with rubber and graphite inside and outside coated, each yarn reinforced by Inconel wire. Temperature grade same with 210G

### **APPLICATION:**

210G 210EG	<b>Dynamic sealing</b> To be used as a stuffing box in pumps (especially boiler feed pumps) and in valves. Resistant to alkaline solutions, inert fluids, steam, gases, hot water and salt solutions.							
210EGR	<b>Static sealing-</b> -Can be used for handholes, manholes, lids as static seal. Is suitable even under rough operating conditions like in steam hammers, reactors, steam valves etc.							
210P 210PL	<b>Static and dynamic sealing</b> Especially suitable for a wide range of applications for large rotary pumps in the medium pressure range.							

# PARAMETER:

Style	210G	210EGR	210P	210PL		
Tmax,°C	450	550	260	260		
Pmax, bar	80	200	100	100		
D, g/cm <sup>3</sup>	1.4	1.4	1.4	1.4		
V, m/s	10	8	10	12		
PH	4~10	2~13	2~13	2~13		

# **DIMENSIONS**:

Size mm	4	5	6	8	10	12	14	16	18	20	22	25
m/kg	40	27	17	10	7.5	4.5	3.5	2.8	2.2	1.8	1.4	1.1
Ft/lb	60	41	28	15	11	6.1	5.2	4.1	3.3	2.9	2.1	1.6
kg/coil			5						10			

Above appr. weight for 210P, 210G, 210EGR; 210PO: appr. +10%;

More CAZ Asbestos products, please see to <u>www.caztex.net</u>

All data quoted are based on our extensive tests and years of experience, however, they can only serve as guide values. Failure to select proper sealing products could result in property damage and/or serious injury. Specifications are subject to change without notice. CAZ and aifIonseal are registered brands of CAZ Group Corporation

