

**REF:  
KPPL/NOZZLE/19**

SUB: PLASCON/NYLON CENTRICLEANER NOZZLES FOR PAPER,  
PULP & BOARD INDUSTRY

Dear Sirs,

We are glad to introduce ourselves as the manufacturer of KBK Brand Plascon / Nylon Centricleaner Nozzles for Paper Mill Machines.

We are producing Centricleaner Nozzles of following types:

Centricleaner Nozzles for Baurer designs  
Primary & Secondary Nozzles for Centricleaner  
Tertiary & Quarterly Nozzles for Centricleaner  
Lower Cone/ Bottom Cone/ Top & Bottom Threaded Nozzles of Centricleaner  
Intermediate Cone for Centricleaner  
Nozzles for Boiler Feed Water Softening Plant  
Rotomat Assembly  
Nozzles of Chlorine Dispenser  
Nozzles for Power Generators & Water Effluent Plant  
Centricleaner of Debulator  
Centrifugal Cleaner Tops  
Cones Bottle & complete assembly Parts of centricleaner body  
PLASCON spares for 606 H Centricleaner design  
Fibremizer Lower Cone  
Ceramic Cone (Celleco)



PLASCON is having an additional advantage over Nylon due to its low co-efficient of friction. These Nozzles functions much better than Nylon in all respect and give longer life. Detailed advantages of PLASCON usage are explained in the enclosed literature, we summaries below few of the outstanding characteristics for your immediate reference.

Contd....2

: 2 :

1. Exceptional Impact Strength & outstanding toughness enables to stand stores and outstanding abrasion resistance.

2. A) A disc of specimen was run for a period of seven hours at a speed of 1750 R.P.M. A rating of 100 was assigned to Carbon Steel for its material loss after the test Result of other material tested alongwith PLASCON are expressed in relation to the figure. The lower, the figure, Better the wear properties. Following chart indicates the superiority in abrasion resistance PLASCON commands:

|               |     |                    |
|---------------|-----|--------------------|
| PLASCON       | 15  | PHENOLIC           |
| FIBRE         | 219 |                    |
| NYLON         | 78  | CANVAS             |
| PHENOLIC      | 269 |                    |
| CARBON        | 100 | FLUROCARBON FILLED |
| 335           |     |                    |
| POLYPROPYLENE | 189 |                    |

B) Low Co-efficient of friction – 0.9 it outwears similar metal parts in sliding application by a Factor as 20:1.

3. Sliding & Anti stick properties : Particle Build up prevented
4. Resistant to strong Alkali and other Organic Solvents etc.
5. Water Repellent does not swell.

Our products are running very satisfactorily all over India as well as abroad. We request you to please expedite your requirement of above items along with drawing and sample enable us to submit our offer.

Thanking you and looking forward to hear from you per return mail.

For KBK Plascon Pvt Ltd

Authorised Signatory