

**ALUMINIUM SEAL FOR LPG CYLINDER****3. Aluminium Seal for LPG Cylinder**

Production capacity	Quantity: 180 lakhs pa Value: Rs. 69 lakhs
Quality and standards for the product	NO ISI standards Iol/HP specification Ref No. RD 15 G 214
User profile	LPG bottling plants, IOL, HPCL, BPCL, etc
Motive power required	
Project cost	
Land & building	rented
Machinery & Equipment:	1. High speed power press 10 T cap. Motorized – 4 Nos 2. trimming machine motorized (2) 3. knotching machine-hand operated (2) 4. treadle shearing machine (1) 5. Polishing barrel (2) 6. composite tools , dies, work bench etc Total cost Rs6,20,000
Raw materials per month	Al sheet 0.2 mm thick in roll form- 3 tons pm
Utilities per month	Consumable stores, packaging, grease, kerosene etc- Rs.26,000 pm
Other contingent expenditure per month	Postage, adv, repair, maintenance, telephone, transportation, insurance, rent, misc – Rs 25000 pm
Staff / labour :	Manager, machine operators ( 4), skilled workers (4), helpers (2)
Working capital required( for 3 months)	Rs. 15,69,000/-
Total capital investment	Rs.21, 89,000
Cost of production per year	Rs. 66,32,000
Turnover per year	Rs 73,20,000
Net profit	Rs 6,88,000
Rate of return	31.4%
Break Even Point	58.5%
Machinery suppliers	M/s Batliboi & Co,190-A, Fiorbes Street, Fort, Mumbai 1 M/s H P Singh, 75,Ganesh Ch. Avenue, Kolkata 13 M/s Oriental Machinery Works, 23, RN Mukherjee Road, Koltaka 13