

Urea Plant New Pumps

Sr. No.	Eq. No.	Name	Specs	Remarks	Cost (M Rs.)	Cost (M \$)
1	UGA 404 A/B	MPCC Cooling Water Circulation Pump	Type: Centrifugal Pump Operating Conditions: Temp: 79 °C, Pr: __ kg/cm ² , Capacity: 308 m ³ /h Mat. of Construction: AA01		0,4	0,0063
2	UGA 405 A/B	LPCC Cooling Water Circulation Pump	Type: Centrifugal Pump Operating Conditions: Temp: 57 °C, Pr: __ kg/cm ² , Capacity: 2056 m ³ /h Mat. of Construction: AA01		0,6	0,0095
3	UGA 505 A/B	Atmospheric & Washing Column Feed Pump	Type: Centrifugal Pump Operating Conditions: Temp: 45 °C, Pr: 17.6 kg/cm ² , Capacity: 49.4 m ³ /h Mat. of Construction: BB.01		0,6	0,0095
4	UGA 507 A/B	Atmospheric Absorber Circulation Pump	Type: Centrifugal Pump Operating Conditions: Temp: 66 °C, Pr: 1 kg/cm ² , Capacity: 17.4 m ³ /h Mat. of Construction: BC.02 or BE.04		0,7	0,0111
5	UGA 509 A/B	Reflux Pump	Type: Centrifugal Pump Operating Conditions: Temp: 62 °C, Pr: 3.6 kg/cm ² , Capacity: 1072 m ³ /h Mat. of Construction: BB.01		0,85	0,013