



OPAL 10

KSB – a renowned brand in submersible and Monobloc pump sets for more than 50 years in India – introduces another powerful product:

## **OPAL - Monobloc Pumpsets**

Get the advantages of globally trusted German technology offering unique features like die cast motor body with wide voltage range, amazing suction lift capacity, high quality bronze impeller and low maintenance cost.

KSB's widespread sales and after-market network supported by trained professionals ensure the best service all the time.

With the power of KSB Monobloc pump, you just can't go wrong.

#### Features:

- Motor optimally loaded for best possible hydraulic efficiency
- Dynamically balanced rotating assembly guarantees vibrationfree longer life
- Designed to operate at low voltage conditions assuring stable performance
- Highly durable water cooled re-windable for easy maintenance
- Double countable bearings for better stability

# Applications:

- · Flood irrigation through Open well and Dug wells
- Irrigation through sprinklers and drip systems
- Water supply to bungalows and high rise buildings
- Houshold water supply
- Decorative fountains
- De-watering of storm water in basement

### Operating Data:

Pump size : 25 x 25 mm

• Capacity : up to 215 LPM

Head : up to 25 m

Power : up to 0.75 kW (1 HP)

• Temperature : Ambient

Liquid : Clear water

#### Technical data and selection table

Pump Model	kW (HP)	Starting Method	Pipe Size Suc x Del. (mm)	Weight approx. (kg)	Total Head in Meters									
					7	9	11	13	15	17	19	21	23	25
								T C	Discharg	e in LPI	VI			
OPAL 05	0.37/0.5	CSR	25 x 25	11.00	120	110	95	75	50	25	(#I)	3	÷.	12:
OPAL 10	0.37/0.5	CSR	25 x 25	16.50	3	215	200	180	160	140	120	100	75	50



**KSB Pumps Limited** 

Mumbai-Pune Road, Pimpri, Pune 411 018. Tel.: +9120 2710 1000 Fax: +91 20 2742 6000 www.ksbindia.co.in