



# OPAL *i* Openwell Submersible Pumpset



E-Warranty QR Code



\* Selected models only



**Pumps Made in India**  
with trusted German Technology

# OPAL *i*

## Openwell Submersible Pumpset

### Technical Data

- Capacity : up to 528 LPM
- Head : up to 38 m
- Power : up to 2.0 HP (1.5 kW)
- Temperature : Ambient
- Liquid : Clear water
- Speed : 2880 rpm
- Cable length : 10 & 3 meter
- Starting Method : CSR

### Applications :

- Flood irrigation through Open and Dug wells
- Irrigation through sprinklers and drip systems
- Water supply to bungalows and high rise buildings
- Household water supply
- Decorative fountains

### Features:

- Stainless steel (SS) body
- Motor optimally loaded for best possible hydraulic efficiency
- Dynamically balanced rotating assembly guarantees vibration-free longer life
- Designed to operate at low voltage conditions assuring stable performance
- Highly durable water cooled re-windable motor for easy maintenance



### Performance Chart : (Power Supply : 220V, 50Hz)

Sr No	Description	HP (kW)	Pipe Size (mm)	LPM	Total Head in Meters													Star Rating	ISI	
					6	9	12	16	18	20	22	24	26	28	30	32	36			38
1	OPAL 05 i	0.5 (0.37)	25 x 25	LPM	156	144	130	90	60	17	-	-	-	-	-	-	-	-	3 Star	ISI
2	OPAL 10 i	1.0 (0.75)	32 x 25		-	-	175	145	130	110	78	45	22	-	-	-	-	-	3 Star	ISI
3	OPAL 10CX i	1.0 (0.75)	32 x 25		-	-	-	174	156	144	126	108	84	54	30	-	-	-	3 Star	ISI
4	OPAL 15 i	1.5 (1.10)	32 x 25		-	-	-	-	-	145	140	135	128	120	110	98	65	39	3 Star	ISI

### All models with 10 mtr cable

Sr No	Description	HP (kW)	Pipe Size (mm)	LPM	Total Head in Meters					
					10	14	16	18	22	28
1	OPAL 20i 2020	2.0 (1.50)	50 x 50	LPM	528	444	390	336	180	-
2	OPAL 20i 2020 HH	2.0 (1.50)	50 x 50		312	288	270	252	204	90
3	OPAL 20i 2520	2.0 (1.50)	65 x 50		510	408	348	264	-	-

### All models with 3 mtr cable



Subject to technical modification without prior notice.