



## Inverters ( Variable Frequency Drives ) For Horizontal Package Booster Pumps

### H-Pack Series

#### Applications

- ◆ Small Booster Pump Systems
- ◆ General Purpose Pumps
- ◆ Circulation Pumps
- ◆ Used in TS Series of booster pumps

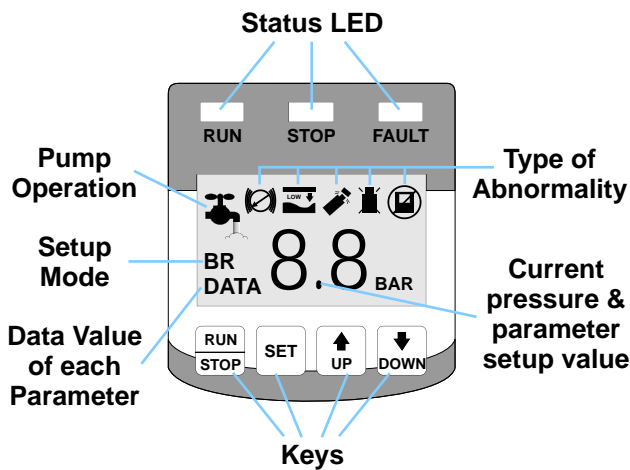
#### Performance Data

Model Code	Input			Output				
	Phase	Voltage	Amp	Phase	Voltage	Amp	HP	kW
IH-01D1-5500	1Ø	220V	11	3Ø	220V	5.9	1.5	1.1



5500 Series

#### Inverter Screen



#### Specifications

Display	LCD Display
Communication	RS - 485
PID Function	Booster Parameter Control Inverter Parameter Control

#### Application on booster pump



#### Features

- ◆ Wide range of applications
- ◆ Simple & Quick Installation
- ◆ Independent of motor brands
- ◆ Revolution Speed Control
- ◆ Low noise and vibration by inverter control
- ◆ Auto detection of low water level
- ◆ Field setting for booster pumps
- ◆ Incorporates advance protection features
- ◆ Excellent energy saving effect

#### Model Ordering Code Instructions

IH	-	01D1	-	5500
┆		┆		┆
<b>Series</b>		<b>Power</b>		<b>Models</b>
IH - Inverter H-Pack for Horizontal Package Booster Pump		01D1 - 1.10 kW		5500 - Variable Speed

#### WATER MANAGEMENT SYSTEMS

## Shah Pneumatics

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