H2S UNIT

H2S Unit Equipment's

Description	Brand	Unit	QTY
H2S & LEL Equipment's			
Fixed Sensor With Transmitter H2S (4 channel)	Kwiksense smart digital gas transmitter	NO.	8
Fixed Sensor With Transmitter LEL (4 channel)		NO.	8
Electrical cables (connecting sensors with monitor panels)		M	600
Visual Audible Alarms (4 Red and 4 orange flashing lights)		NO.	8
Gas detection system			
Personal portable electronic H2S gas detector	BW / Senko / Drager	NO.	17
Portable Electronic HC gas detector		NO.	1
Portable multi gas detector (H2S،LEL، CO ،O2)		NO.	6
Calibration kit		NO.	1
Gas Detection Tubes		NO.	3
Gas detection pump	Model: Sensidyne AP-20S Gas	NO.	1
hand hold Siren		NO.	1
None Explosion Siren		NO.	2
Hand-held،Gas Tec Plunger Type Gas Detector for sampling		NO.	1
Respiratory protection system			
Self-contained breathing apparatus (SCBA)	Drager / Honeywell Mask model: fps-com5000	NO.	30
Portable Air Breathing Apparatuses(BA)		NO.	20
15 minutes scape sets (personal mask)		NO.	40
Rack Air storage system (Fixed cascade breathing system (16cyl)		NO.	8+8
Air Capsule spare part		NO.	3
Regulator		NO.	12
Manometer		NO.	6
Fixed point (panel board) LEL gas detection system & H2S detection system (16 channel) ((Sixteen-channel control panel H2S and LEL))	Kwiksense / Drager	NO.	1
Explosive proof fan (Bug Blower)		NO.	3
Outdoor Air Quality Test Kit		SET	1
Manifold		NO.	8
50 ft. High Pressure Air Line Hoses		200 m	2
50 ft. Low Pressure Air Line Hoses		200 m	3
Breathing air compressor (electrical)	Junior II: 2 Outputs 250-300 bar	NO.	1
Breathing air compressor (Diesel)	Junior II / Nardi pacific-PG23: 4 Outputs	NO.	1
Safety Equipment			
H2S Calibration Gas Bottle		2 Lit	2
Methane (CH4) Calibration Gas Bottle		Lit	5
SO2 Calibration Gas Bottle		Lit	5
Anemometer Device		NO.	1
Wind gauge Cloth		NO.	5
Wind gauge stand		NO.	2
Safety Signage and warning Flags (H2S Danger،Well condition and safe)		NO.	20
Cables and Air Line Connectors		NO.	36
First aid kit		NO.	1
Unit Common Equipment			
H2S Container	Features : Integrated Systems: Equipped with an autonomous fire, gas, and smoke detection system and Explosion-Proof Container Climate Control: A self-contained HVAC system with a fast-plug connection to rig power supply systems and Positive Pressure Convenient Utilities: Water supply systems with connections to rig supply systems, and a work desk and chair Designed for 4 pax with phone and LAN access. Hazardous Area Compliance: Options for classification for zone 1 hazardous areas. Flooring and Lighting: Anti-slip flooring and Zone 1 electrics and lighting and Development DC Panels. Suitable for use as shelter-in-place (SIP) protection from H2S and impermeable to toxic gasses. The units should be design for lifting on and off fixed platforms and other types of floating installations.	NO.	1
Computer system		NO.	1
UPS		NO.	1
Air conditione - EX - 18000		NO.	1
Refrigerator		NO.	1