



Process Systems International

**GET IT RIGHT THE FIRST TIME
AND EVERY TIME**



OPERATIONS

SECTORS & SERVICES

CREDENTIALS

TEAM STRENGTH

OPERATIONAL CAPACITY

TECHNICAL CAPABILITY

PRODUCT RANGE

WELL TESTING PACKAGE

EPC

MAJOR CLIENTS

CONTACT

OPERATIONS



1 MANUFACTURING

- Pressure vessels with “U” & “U2” certification
- Pressure piping
- DNV / Non-DNV pipe baskets
- Process skid packages
- Separators & in-direct bath heaters
- Storage tanks
- Trailer mounted units

2 ERECTION & COMMISSIONING

- Transportation, Erection & Commissioning of equipments, pipelines & modules
- Supply of man power for any site related services

3 ADDITIONAL SERVICES

- Repair works with R-stamp
- Refurbishment of all well testing & process units
- Retrofit solutions for any existing process unit
- Cleaning & fat services

4 TRADING

- Project based supplies
- Supply of operational & commissioning spares
- Trading for special brands with long time
- Separators & 3” 602 piping (ready stock)

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Oil and Gas

Well Testing Equipment



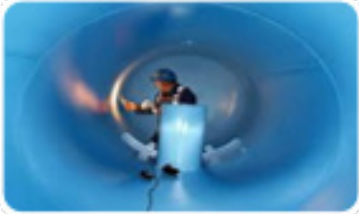
Engineering



Procurement



Fabrication & assembly



Surface preparation



Quality



Final inspection & testing



Erection & commissioning



HSEQ / Safety

Water Treatment

Food & Dairy

Power & Energy

Pharmaceutical

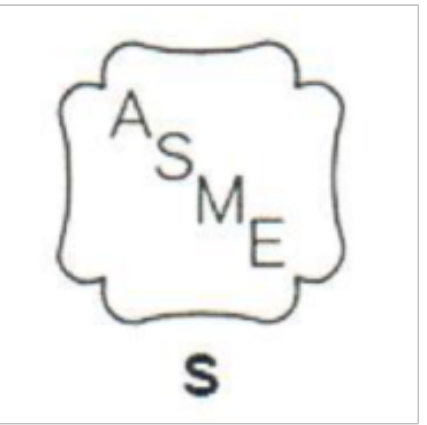
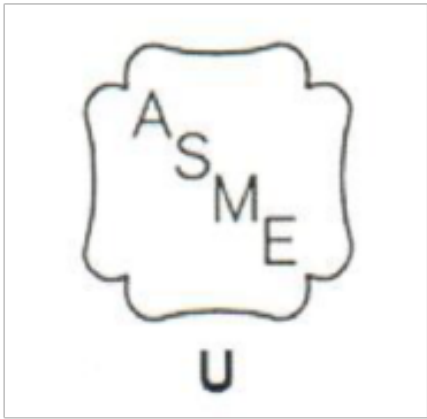
Petrochemical

Process Skid

Erection

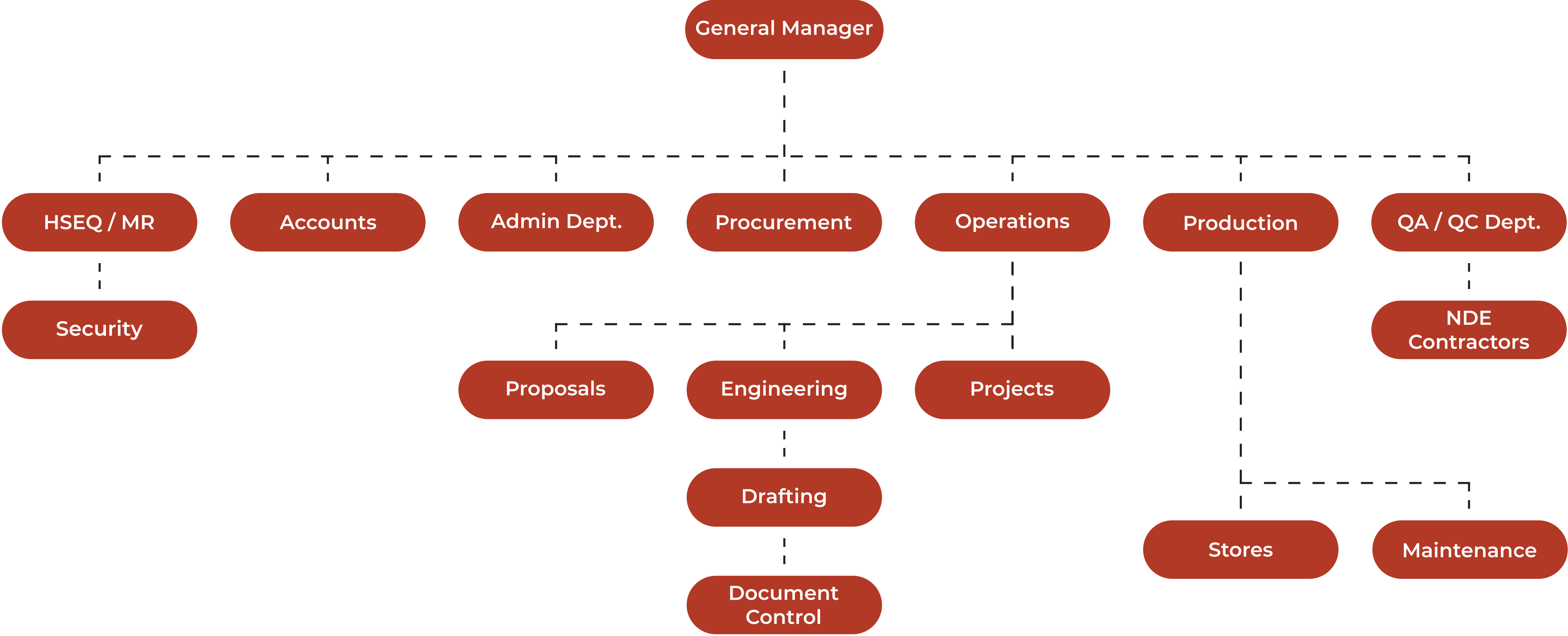
Super Structure

CREDENTIALS



- ASME “U” STAMP
- ASME “U2” STAMP
- ASME S STAMP
- NB-R STAMP
- POWER PIPING
- CE MARKETING (PROJECT BASED)
- ISO 9001
- ISO 14001
- ISO 45001
- OSHAD SF 3.1

TEAM STRENGTH



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OPERATIONAL CAPACITY





45.76% [REV.03]

43.86% [REV.02]



ESTABLISHED IN **2006**,
MICODA IS A **100% UAE** OWNED COMPANY

MICODA operational bays are divided as value added centers under one roof.

OPERATION	CAPACITY (m²)	REMARKS
Cutting, Rolling & Bending	6000	
Fabrication ICAD facility #1	27000	Fabrication Bay 55000 m²
Fabrication ICAD facility #2	14000	
Fabrication facility (with ASME certification)	14000	
Painting	18000	
Storage	10000	

MICODA operation team’s strength includes business partners as below.

PROPOSAL	PROCESS	ENGG	PROCUR.	PROD.	QA / QC	E&I	HSEQ	ERECTION
6	8 (C)	7	5	120	4	4	2	40 (C)

(C) Through contractor teams.
Based on project needs, we can mobilize appropriate manpower and required space within 45 days.

TECHNICAL CAPABILITY



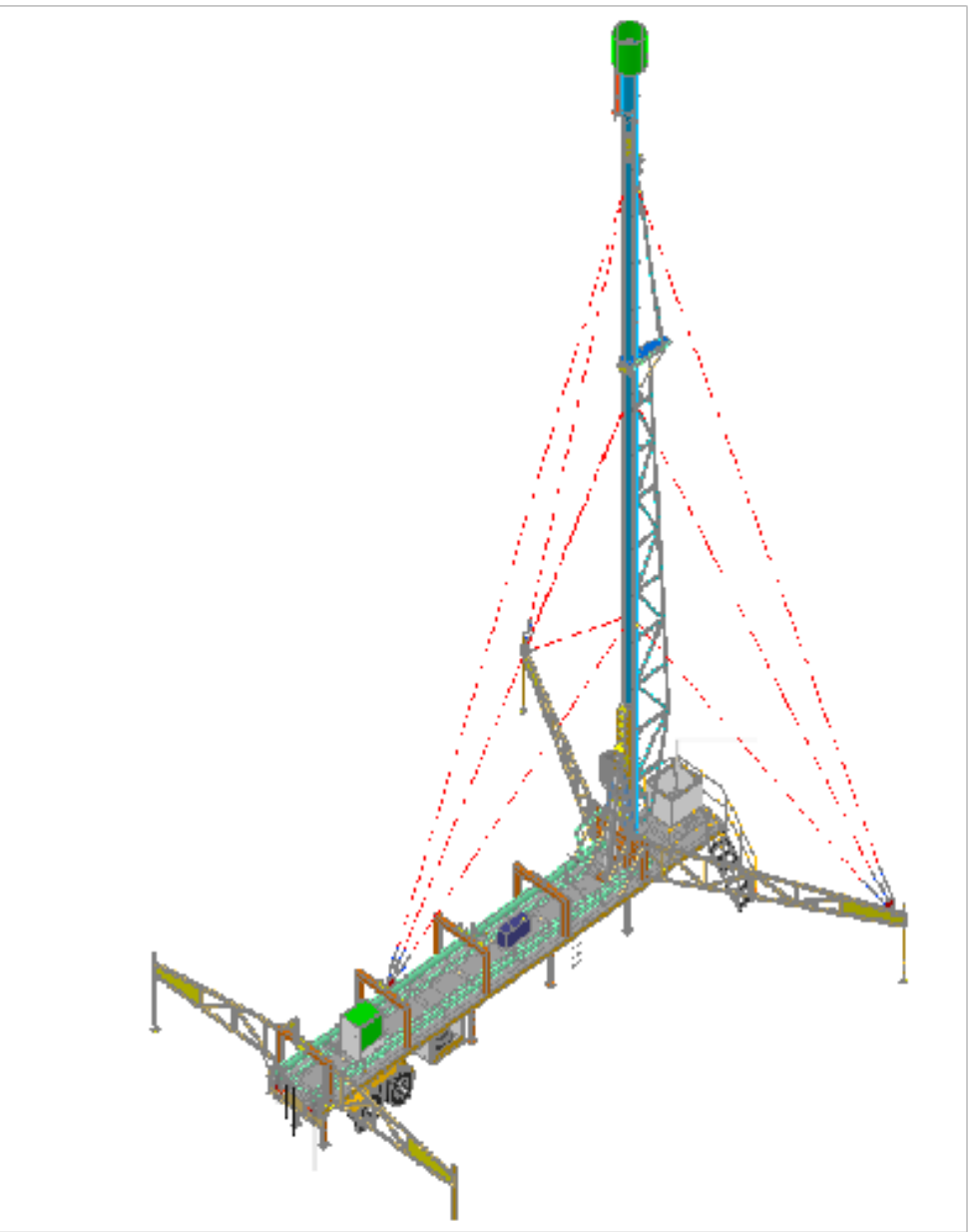
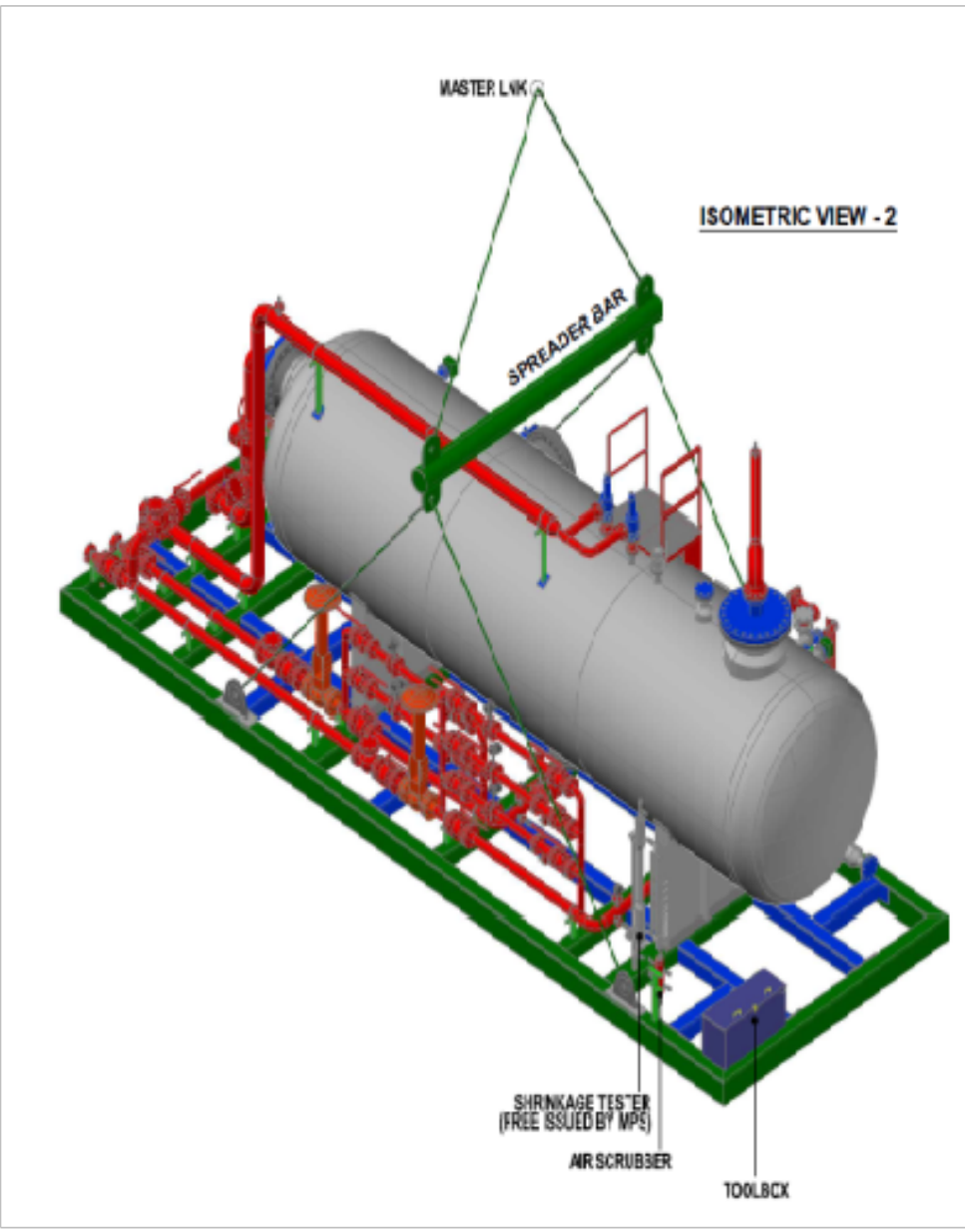
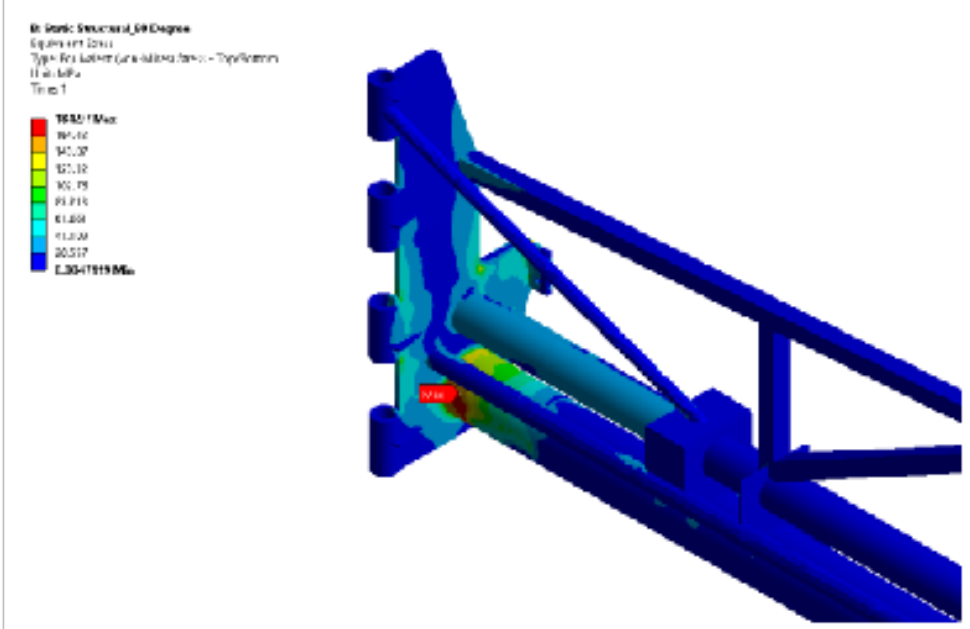
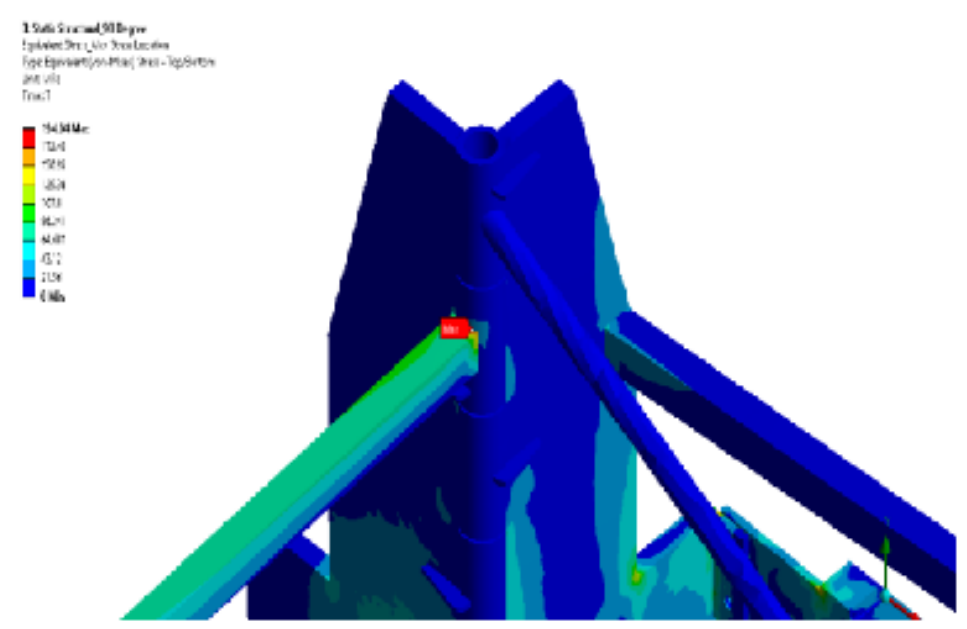
IN-HOUSE



CONTRACTORS



SAMPLE ANALYSIS



PRODUCT RANGE

WELL TESTING PACKAGE

WELL TESTING PACKAGE

MICODA manufactures a wide range of products as per ASME U & U2 regulations.

Some of our products are:

- High pressure piping (10k, 15k, 20k PSI)
- ESD valve skid
- ESD panel skid
- Sand separator (10k / 15k PSI)
- Choke manifold
- Indirect heater
- Separator (720 PSI, 1440 PSI, 2160 PSI, 3000 PSI)
- Surge tank (50 PSI / 100 PSI)
- Multi-stage pump skid
- Gauge tank
- Storage tank (ATM PR / 50 PSI)
- Diverted manifold (3 way, 5 way)
- Knockout drum



- Acid neutralization unit
- Chemical injection skid
- Onshore burner boom (15, 20 ft)
- Offshore burner boom (60, 90 ft)
- Vertical flare stack (30, 60, 90 ft)
- Skid mounted vertical flare stack (30, 60, 90 ft)
- Skid mounted hydraulic flare stack (30, 60, 90 ft)
- Piping upstream / downtown & flowline
- Grayloc piping (2k, 5k, 10k PSI)
- Pipe back / pipe basket
- Coflex unit basket
- Utility equipment skid
- Metering skid



PRODUCT RANGE

WELL TESTING PACKAGE

EPC

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SWT trailer mounted (TM) packages

● 1440 PSI TM well testing package includes:

- Process trailer
- Utility trailer

2160 PSI TM well testing package includes:

- Process trailer
- Utility trailer

Trailer mounted hydraulic flare stack (60, 90 ft)

Trailer mounted storage tank (500 BBL)

FRAC tank (100 / 500 / 900 BBL)

● Automated trailer mounted unit



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- Filtration skid
- Filtration vessel
- Pressure vessel
- Storage tank
- Pressure piping (31.3)
- Skid mounted process unit
- Deaerator
- Heat exchanger
- Distillation column
- Waste heat recovery system
- Metering skid

EPC



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Enquiry info@micodapsi.com
fsheraf@micodapsi.com

Mailing Address Plot 6 & 7 Sector M41 C1
Industrial City of Abu Dhabi (ICAD)
1
United Arab Emirates

Tel: +971 2 550 28 58
Fax: +971 2 550 28 46
www.micodapsi.com

GPS Location



24° 19'32.6"N 54° 30'12.2"E

