

www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com





www.PetroRigs.com

www.PetroRigs.com

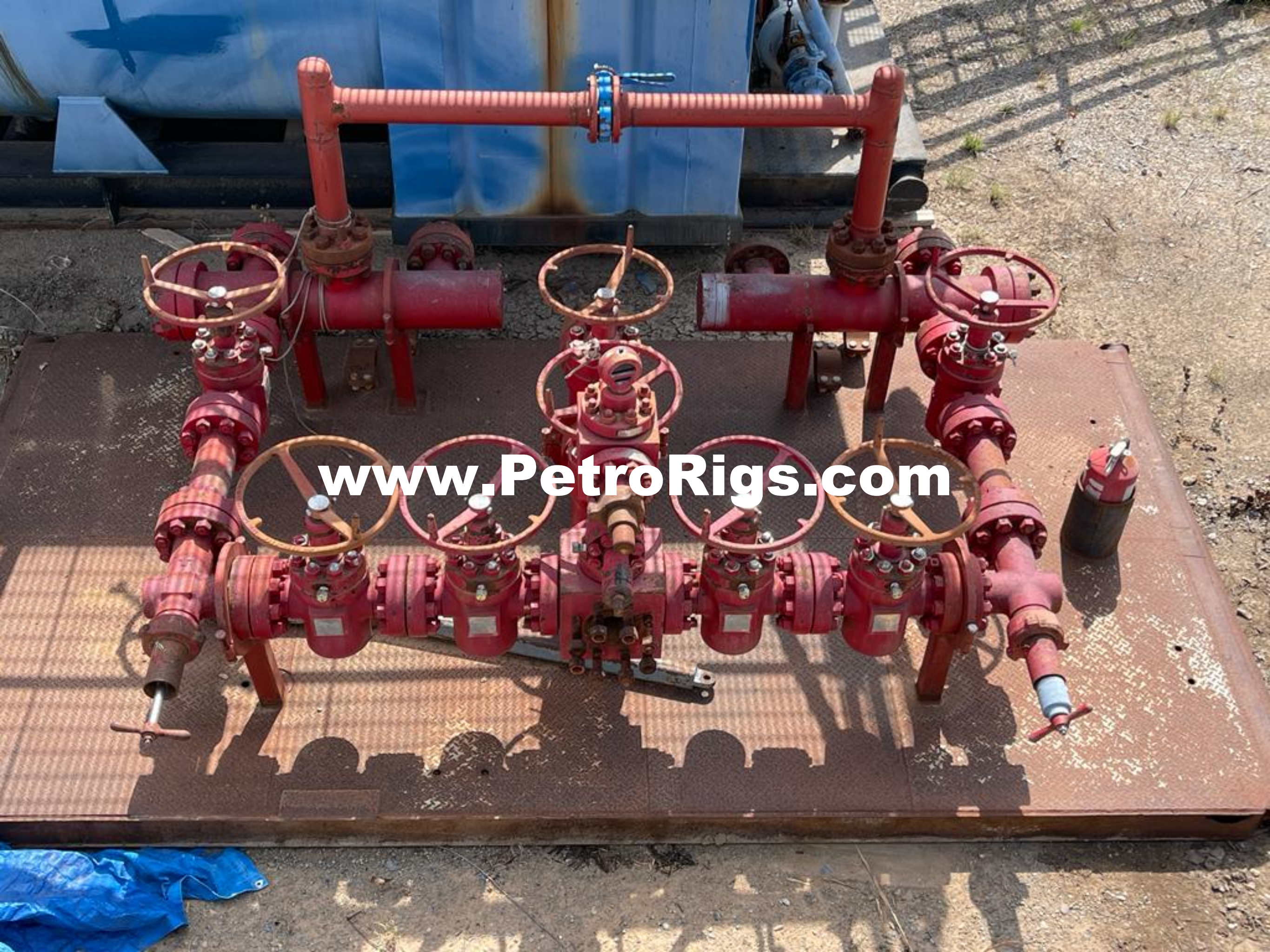


www.PetroRigs.com





www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com

www.PetroRigs.com



A photograph of industrial machinery, likely a pump or compressor, mounted on a blue metal frame. The equipment features two large blue electric motors on the sides and a central horizontal pipe assembly with various valves and fittings. The unit is situated on a gravel surface under a clear blue sky. In the background, other industrial structures and two workers are visible. A large white watermark is centered over the image.

www.PetroRigs.com

A photograph of an industrial site, likely an oil or gas wellhead. In the foreground, a blue metal structure with a yellow safety railing is visible. Below the railing, a large blue cylindrical tank is mounted on a black metal frame. To the right of the tank, a blue electric motor is connected to a pump system. The background shows a gravel area, a clear blue sky with some clouds, and other industrial structures in the distance. A watermark is overlaid on the image.

www.PetroRigs.com



www.PetroRigs.com

A photograph of industrial machinery, likely a pump or motor assembly, mounted on a weathered metal platform. The equipment is painted blue and yellow. It features a large blue motor on the right, connected to a white and blue pump assembly on the left. Various pipes, valves, and electrical conduits are visible. The background shows a blue sky and other industrial structures. A watermark is overlaid in the center.

www.PetroRigs.com

A photograph of industrial machinery, likely a pump or compressor, mounted on a blue-painted metal structure. The equipment features blue pipes, a blue motor, and a yellow component. The machinery is situated on a weathered, rusty metal platform. In the background, other industrial structures and a clear sky are visible. A large white watermark is centered over the image.

www.PetroRigs.com

A photograph of an industrial facility, likely a refinery or chemical plant. The main structure consists of a series of large, blue, cylindrical storage tanks or vessels arranged in a row. Above these tanks is a complex network of steel beams and walkways. A prominent feature is a walkway with orange-painted railings that runs along the top of the tanks. To the right, there is a more intricate piece of machinery, possibly a pump or a distillation column, with various pipes, valves, and a blue cylindrical component. The entire facility is situated on a gravel or dirt ground. In the background, there are some trees and a clear blue sky with a few wispy clouds. A watermark is visible across the center of the image.

www.PetroRigs.com



www.PetroRigs.com

A photograph of industrial equipment outdoors. A large blue cylindrical tank is the central focus. To its left, a red valve assembly with multiple handwheels is mounted on a rusty metal base. A white electrical control box with four gauges is mounted on the blue tank. Blue pipes connect the tank to other components, including a small motor at the base. The ground is dry and gravelly. A shadow of the person taking the photo is cast on the ground. A black metal structure is visible in the lower right corner.

www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com

The image shows an industrial rig platform, likely for offshore oil or gas operations. The main structure is painted blue with yellow safety railings. A set of stairs with yellow railings is visible on the right side. In the foreground, a grey metal cable tray is filled with numerous grey cables. The ground is gravelly and there is some blue debris. The sky is blue with scattered white clouds.

www.PetroRigs.com



www.PetroRigs.com

A photograph of an industrial platform, likely part of an oil or gas rig. The platform has a blue metal grating floor and is enclosed by bright yellow safety railings. In the foreground, there is a large blue industrial motor with a silver pump or valve assembly attached to it. A white pipe runs horizontally across the bottom of the frame. The platform extends into the distance, showing more machinery and railings. The background features a flat, grassy field under a clear blue sky with some light clouds. A watermark is visible in the center of the image.

www.PetroRigs.com



The image shows the interior of a compact, industrial kitchen or galley on an offshore oil rig. A white countertop with a built-in stainless steel sink is the central feature. Below the sink, a blue-handled valve is visible on a vertical pipe. To the right, there are blue-painted metal cabinets with some rust and peeling paint. Above the counter, a brown, rusted metal structure is visible. The floor is made of diamond-plate metal. In the background, there are white walls, a window with a blue frame, and some electrical wiring. A watermark is overlaid on the center of the image.

www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com

A photograph of an industrial site, likely an oil or gas rig. The foreground shows a blue-painted metal structure with a large, curved pipe. A walkway with a metal mesh floor runs alongside the structure. In the background, there are more industrial components, including a yellow crane and a red valve. The sky is blue with some clouds.

www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com



www.PetroRigs.com

 **1000GF4 型柴油发电机组**
MODEL 1000GF4 DIESEL GENERATING SET

额定功率 (kW)	1300	额定电流 (A)	1375
额定转速 (r/min)	1200	额定转速 (r/min)	1200
额定电压 (V)	400	功率因数 (滞后)	0.8
相数与接法	3/△	净质量 (kg)	17200
调压方式	自动	出厂编号	034U312
励磁方式	无刷	出厂日期	2003.10
Exciting method	Brushless	Date	

中国济南柴油机股份有限公司
JINAN DIESEL ENGINE CO. LTD. P.R. CHINA

www.PetroRigs.com

www.PetroRigs.com

190系列柴油机

190SERIES DIESEL ENGINE



型号

MODEL

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

功率 kW

BH12V190Z-1

1160

20001220

20001220

SY/T5030-2000

中国济南柴油机股份有限公司

JINAN DIESEL ENGINE CO., LTD. P.R. CHINA

限公司

R. CHINA




GENERATOR UNDER SIEMENS TECHNOLOGY
按西门子技术制造发电机

3-IED6 566-6LA92 No.080247 Th.CLI

执行标准 Executive standard GB 755 IMB3

kVA	V	A	Hz	Conn	COSφ	r/min
1750	600	1650	60	Y	0.8	1200

防护等级 IP 23 励磁机 120V 温度 55℃

重量 Wt 5.35t EXC 9A 20A 出厂日期 DATE 2006.1

FENXI HEAVY INDUSTRY Co., LTD
汾西重工有限责任公司
TAIYUAN CHINA

www.PetroRigs.com

驱动端轴承 DRIVE-END BEARING	非驱动端轴承 NON-DRIVE-END BEARING
522602	532502

运行过程中, 每 1500 小时在每个标有红色标记的润滑点加注 40 克润滑脂, 详见技术文件。
Press in approx. 40 g of grease every 1500 operating hours during operating at all lubricating points marked red and details refer to technology paper.



1000GF4 型柴油发电机组

MODEL 1000GF4 DIESEL GENERATING SET

额定功率
Rated power (kW)

1000

额定电流

(A)

1375

额定频率

(Hz)

60

额定转速

(r/min)

1200

额定电压

400

功率因数 (cosφ)

0.7

相数与接法

Phase and conn.

调压方式

Method of reg.

励磁方式

Excitation method

自动

Auto

无刷

Brushless

净重量

(kg)

17200

出厂编号

No.

出厂日期

Date

2005-2-2

2005.12

中国济南柴油机股份有限公司

JINAN DIESEL ENGINE CO., LTD. P.R. CHINA

www.PetroRigs.com



190系列柴油机

190 SERIES DIESEL ENGINE



型号

MODEL

BH1902

功率 kW

POWER

1160

转速 r/min

ST

1200

质量 kg

MASS

950

日期

DATE

2008-05-28

执行标准

STANDARD

GB190-2002

中国济南柴油机股份有限公司

JINAN DIESEL ENGINE CO., LTD. P.R. CHINA

www.PetroRigs.com



®

620110

1890

ANTI-CONTAMINATION



1000GF4 型柴油发电机组

MODEL 1000GF4 DIESEL GENERATING SET

额定功率
Rated power (kW)

1000

额定电流

(A)

1375

额定频率

(Hz)

60

额定转速

(r/min)

1200

额定电压

400

功率因数(滞后)

0.7

www.PetroRigs.com

出厂编号

No.

出厂日期

Date

自动

Auto

无刷

Brushless

中国济南柴油机股份有限公司

JINAN DIESEL ENGINE CO., LTD. P.R. CHINA

www.PetroRigs.com

190系列柴油机

190 SERIES DIESEL ENGINE



型号
MODEL

转速
SPEED /min

编号
SERIAL

质量
MASS kg

日期
DATE

执行标准
STANDARD

20061008

0300

GB/T5030-2000

中国济南柴油机股份有限公司

JINAN DIESEL ENGINE CO., LTD. P.R. CHINA

发电房
ENGINE HOUSE

外形尺寸(长X宽X高)

12714 X 3148 X 3200 mm

OVERALL DIMENSION: L x W x H

40 X 10 X 10 ft

重量

37854 kg

WEIGHT:

83600 lbs

www.PetroRigs.com

出厂编号
SERIAL NUMBER

出厂日期
DATE



中华人民共和国

宏华 四川宏华石油设备有限公司

Sichuan Honghua Petroleum Equipment Co. Ltd

The People's Republic Of China

E-Mail: hhcp@hhcp.com.cn http://www.hhcp.com.cn

储气罐 MONITOR STEEL SEAL
AIR TANK

产品型号 MODEL	2 / 105	设计压力 DESI. PRESS	10.5 MPa	许可证编号 LICENCE NO	TS2231040-2007
产品标准 STANDARD	GB150-1998	工作压力 WORK. PRESS	10 MPa	容器类别 CLASS	I 类
容器质量 EMPTY WT.	651 kg	容积 VOLUME	2 m³	介质 MEDIUM	压缩空气 COMPRESSED AIR

中华人民共和国
People's Republic of China
上海申江压力容器有限公司
SHANGHAI SHENGJIANG PRESSURE VESSEL CO., LTD
上海奉浦江海经济园区国顺路
JIANGHAI ECONOMY DISTRICT GUOSHUN RD. FENGPU SHANGHAI
设备编号
EQUIPMENT NO
注册编号
REGISTER NO
铭牌的复印件存于压力容器产品质量证明书中
THE FACSIMILE OF NAMEPLATE PUT IN CERTIFICATE



Ingersoll-Rand.

MODEL
NO.

3000

SERIAL
NO.

54398730-02

54398730-02

www.PetroRigs.com



往复式空气压缩机
RECIPROCATING AIR COMPRESSOR

型号 MODEL	S 300-2S/10-AG-11F	配备功率 POWER	22 kW
公称容积流量 NOMINAL VOLUME FLOW	3.0 m³/min	额定排气压力 RATED DISCHARGE PRESSURE	1.0 MPa
外形尺寸 DIMENSIONS	1840X880X1560 mm	重量 WEIGHT	720 kg
主机转速 COMPRESSOR SPEED	1075 r/min	许可证编号 LICENCE NO.	XK06-110-00183
出厂日期 PRODUCTION DATE	2005.7	出厂编号 SERIAL NO.	50620586

南京英格索兰压缩机有限公司
NANJING INGERSOLL-RAND COMPRESSOR CO., LTD.



DIESEL GENERATING SET

Standards: ISO 8528

TYPE BF- Performance Class G 2 Phase
ID No. Speed r/min Altitude m
Standby Power(LTP) kVA kW
Voltage V Frequency Hz
Power Factor $\cos \phi = 0.8$ Current A
Ambient Temperature $^{\circ}\text{C}$ Weight kg
Dimension 3100 X 1120 X 1550 Date

Wuxi Baifa Power Ltd.

Made in China

ADD: Plot 101-D, Wuxi High-Tech Industrial Dev. Zone JiangSu, China

TEL: 86-510-85345555

Http: www.baifapower.com

www.PetroRigs.com

Ingersoll-Rand.

MODEL
NO.
SERIAL
NO.

3000

6049393

54398730-02

www.PetroRigs.com

往复式空气压缩机
RECIPROCATING AIR COMPRESSOR

型号 MODEL S300-2S/10-40-NF 配备功率 POWER 22 kW

公称容积流量 NOMINAL CAPACITY 2.8 m³/min 额定排气压力 DISCHARGE PRESSURE 1.0 MPa

外形尺寸 DIMENSIONS 1840X860X1560 mm 重量 WEIGHT 760 kg

主机转速 COMPRESSION SPEED 1075 r/min 许可证编号 LICENCE NO. XK06-110-00183

www.PetroRigs.com

南京英格索兰压缩机有限公司
NANJING INGERSOLL-RAND COMPRESSOR CO., LTD.

房体起吊示意图

Schematic drawing for hoisting the room body

www.PetroRigs.com

单台起重机起吊

Single crane hoisting

双台起重机起吊

Double cranes hoisting

钢丝绳长度7.0米
Cable length 7.0m

钢丝绳长度5.6米
Cable length 5.6m

钢丝绳长度5.6米
Cable length 5.6m

DZ225/6.7-S1

底座

SUBSTRUCTURE

最大额定转盘静负荷能力
MAX RATED STATIC ROTARY CAPACITY

最大额定排放立根容量
MAX RATED PIPE SETBACK CAPACITY

转盘额定静负荷与额定容量立根负荷的最大联合作用负荷
MAX COMBINED RATED STATIC ROTARY AND RATED SETBACK CAPACITY

2250 kN (225tf)

500000 lbs

5"-28m立根 4000m

5"-91.8ft STAND PIPE 13123ft

3690 kN (369tf)

813505 lbs

09660 kg

www.PetroRigs.com

重量
WEIGHT
出厂编号
MANUFACTURE NO.



宏华

中华人民共和国
四川宏华石油设备有限公司

SICHUAN HONGHUA PETROLEUM EQUIPMENT CO., LTD.

厂址: 中国, 四川, 广汉, 中山大道南二段
ADDRESS: SOUTH BLOCK 2 ZHONGSHAN ROAD, GUANGHAN, SICHUAN, CHINA
Http: \\www.hhcp.com.cn



API Spec 4F
Second Edition
Cert. No. 4F-0083



A photograph of a vintage industrial control panel, likely from a ship or offshore rig. The panel is made of metal and features three large analog gauges on the left side. A yellow keyboard is resting on top of the panel. To the right of the gauges is a small, dark, rectangular screen or display. The panel is mounted on a wooden surface. A green mechanical component is visible on the right side of the panel. The background shows a window with a view of a ship's deck and various equipment.

www.PetroRigs.com

JC40DB-02

绞 车

DRAWWORKS

输入功率 970 kW
INPUT POWER 1300 HP
档 数 一档无级调速
GEARS one gear stepless-regulation
质 量 20710 kg
TOTAL WEIGHT 45658 lb

最大快绳拉力 275 KN
MAX. FAST LINE PULL 60626 lbs
钢丝绳直径 $\phi 32$ mm
WIRE CABLE 1 1/4 in
外形尺寸 5172x2606x2128 mm
OVERALL DIMENSION 204x103x84 in

出厂编号
SERIAL NO

www.PetroRigs.com



中华人民共和国
四川宏华石油设备有限公司
SICHUAN HONGHUA PETROLEUM EQUIPMENT CO., LTD
THE PEOPLE'S REPUBLIC OF CHINA
厂址: 中国. 四川. 广汉. 中山大道南二段
ADDRESS: SOUTH BLOCK, 2, ZHONGSHAN ROAD
GUANGHAN, SICHUAN, CHINA

中 宏 JC400DB-02

www.PetroRigs.com



CHONGQING YONGJIN HEAVY MACHINERY
COMPLETE EQUIPMENT CO. LTD
Made in Chongqing China

出厂编号 Product No.

型号 Type

输入功率 Power input

输入转速 Speed input

传动比 Ratio

联系电话 Tel

重 齿 重庆永进重型机械成套设备有限责任公司

www.PetroRigs.com

kW

r/min

023-68185726

www.PetroRigs.com





YONGGE
永济电机

www.PetroRigs.com



YONGE
永济电机

Ex

正压防爆型接线盒 Ex Pressurized Terminal Box

型号 Type	5215710453	防爆合格证号 No. of Certificate of conformity	CJEx09.188
额定电压 Rated voltage	AC 380-690V	防护等级 Degree of protection	IP 55
防爆标志 Ex mark	Exd IIB T4	最小正压值 Min. overpressure value	80 Pa
换气时间 Purgig time	3 min	最大正压值 Max. overpressure value	500 Pa
换气流量 Purgig flux	50cm³/s	正压容积 Pressurize volume	52 L
气源 Air source	清洁、安全空气, safe and clear air	泄漏速度 Leakage speed	15cm³/s
出厂编号 Serial No.		出厂日期 Date of production	
中国 山西 永济 YONGJI SHANXI CHINA			



警告

高压危险, 小心触电!
电机带电工作时, 请勿打开接线盒盖。

WARNING

DO NOT OPEN WHILE ENERGIZED. HIGH VOLTAGE CAN CAUSE SERIOUS INJURY OR DEATH. STRICT SAFETY REGULATION MUST BE OBSERVED.



GANERATOR UNDER SIEMENS TECHNOLOGY
按西门子技术制造发电机

3-IFCN 500-GLADE No.060215 Th.CI.F

执行标准 Executive standard HP 555 IM 120

kVA	V	A	Hz	Conn	COSφ	r/min
1750	600	1680	60	Y	0.85	1800

防护等级 IP 23 励磁机 602.5 V 40 °C

质量 Wt 50.35 t EXC 8440 A 出厂日期 DATE 1009.7

驱动端轴承
DRIVE-END BEARING

非驱动端轴承
NON-DRIVE-END BEARING

运行过程中, 每 1800 小时在每个标有红色标记的润滑
点加约 40 克润滑脂, 详见技术文件。

Press in approx 40 g of grease every 1800 operating
hours during operating at all lubricating points marked red and
details refer to technology paper.

www.PetroRigs.com

JC40DB-02

绞 车

DRAWWORKS

输入功率 970 kW

最大快绳拉力 275 KN

INPUT POWER 1300 HP

MAX. FAST LINE PULL 60626 lbs

档 数 一档无级调速

钢丝绳直径 $\phi 32$ mm

GEARS one gear stepless-regulation

WIRE CABLE 1 1/4 in

质 量 20710 kg

外形尺寸 5172X2606X2128 mm

TOTAL WEIGHT 20710 kg DIMENSION 5172X2606X2128 mm

出厂编号

出厂日期

SERIAL NO.

2007-27E

DATE

2007.3



宏 华

中华人民共和国

四川宏华石油设备有限公司

SICHUAN HONGHUA PETROLEUM EQUIPMENT CO., LTD

THE PEOPLE'S REPUBLIC OF CHINA

厂址: 中国四川广汉中山大道南二段

ADDRESS: SOUTH BLOCK. 2. ZHONGSHAN ROAD
GUANGHAN, SICHUAN, CHINA

CE II 2 GD c +80°C (T1) (-20 c < Ta < +65°C)
MCM
O'DRILL
CENTRIFUGAL PUMP

Technical File # MCM 250X Imp. Dia: 1.2754M
Pump Serial # 822111 Packing/MS: MS
Temp. Range: -20°C to +65°C Grease/Oil: MS
Year of construction: 2020 Pump Size: 2.5

PH: 713-541-2020 . HOUSTON, TEXAS

www.PetroRigs.com



The image shows a large industrial structure, likely a drilling rig or pumpjack, with a complex blue steel framework. Yellow safety railings are visible on the upper levels. A red pipe or component is prominent in the center. The ground is dirt and gravel, and there are some white containers or trailers in the background. The sky is clear and blue.

www.PetroRigs.com

www.PetroRigs.com





www.PetroRigs.com

A low-angle, upward-looking photograph of an offshore oil rig. The image shows a complex network of white-painted steel beams and cross-braces forming a lattice structure. Several large, black, flexible hoses or pipes run diagonally across the frame. A red-painted pipe is also visible. In the center, there is a piece of machinery with a brown, box-like housing and various mechanical components. The background is a clear, bright blue sky. The overall perspective is looking up towards the top of the rig.

www.PetroRigs.com