



DIAMOND
PETRO
Drilling products

Diamond Petro Equipment

Hydraulic.Penumatic.Industrial



Our Profile In Glance

Diamond Petro, in addition to manufacturing equipment for oil and gas lines, also manufactures and supplies drilling products.

Generally, these parts are made of polymer ,polyurethane, plastic,PTFE, superalloya steel (alloy and non-alloy),pig iron (alloy and non-alloy) and nonferrous (light and heavy) materials.



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PACKING ELEMENTS

Application: blowout preventer (BOP) equipment

Models: cameron, shaffer, hydril.

Size range: 7 1/16 to 30 inches.

Material: synthetic and natural



VBR PACKERS

Application: BOP equipment

Models: cameron, shaffer

Size range: 2 7/8 to 7 inches.



PACKERS

Application: BOP equipment

Models: cameron, shaffer

Size range: 3 1/2 to 5 inches.

TOP SEALS

Application: BOP rams equipment

Models: cameron, shaffer



SIDE PACKERS

Application: cutting rams

Material: metal, rubber



BONNET SEALS

Application: BOP equipment

Models: hydril, shaffer

Size range: 7 1/16 , 11, 13 5/8 ,21 1/4 inches.





SEALING GAS KETS



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SEALING GAS KETS

Application: BOP equipment

Models: hydriI, GK

Size range: 7 1/16 to 30 inches.



FLOAT VALVES

Application: BOP equipment

Size range: 4f-6r, 5f-6r, 3f, 2f-3r, 1f-2r, 1r.



PULSTATION DAMPENERS

Application: mud pump vibration neutralizer.



DIAPHRAGMS

Application: external use

Model & size range: different.





PISTON RUBBERS

Application: cleans inside walls of the mud pump

Size range: 6 - 7 inches & 160 - 180mm.

Types: rubber & complete



WIPER RUBBERS

Application: cleans outside walls
of drilling pipes

Size range: different.



MUD BOXES

Application: cleans mud before
opening the pipes

Size range: 3 1/2 & 5 inches.

SEAT VALVES & INSERT COMPONENT

Application: mud pump, sealing of drilling valves

Models: different



RUBBER PROTECTORS

Application: protects drilling pipes from abrasion

against well body

Size range: 3 1/2 , 5, 5 1/2 inches.



SERVICE KITS

Application: sealing set of directional drilling motors
Size range: 4-8 inches.



TONG DICE

Application: rig tong equipment of
drilling machines



DICE SLIPS

Application: supporting part of drilling pipes
Size range: 3 1/2 to 6 5/8 inches

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PACKER
SLEEVES



HAMMERS



ACCUMULATORS
(Bag & Gas Valve)



COUPLINGS





SHALE SHAKER SCREENS

Application: separates drilling mud from impurities



Derrick Shale Shaker Screen

Screen Model	Range of Mesh	Dimension (Length x Width)	Brand & Model Of Shaker Weight (Kg)	Material
NO.1 (PMD)	80-275	635x1253 mm	BRANDT BL-50	SS 304 - 316
NO.2 (PMD)	80-275	697x1050 mm	DERRICR FLC 500 Series	SS 304 - 316
NO.3 (PMD)	80-275	697x1053 mm	DERRICR FLC2000	SS 304 - 316
NO.4 (PMD)	80-275	915x1150 mm	BRANDT LCM-ZD	SS 304 - 316



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