

VJF INTERNATIONAL INC

Brand Name for Quality Oilfield Products



VF Series Mud Pumps Model: V-PZ-9C

SPECIFICATIONS:

Model:	V-PZ-9C
Rated Power:	1000 HP
Rated Speed:	130 SPM
Stroke Length:	9" (228.6mm)
Rated Speed of Pinion Shaft:	582 RPM
Gear Ratio:	4.48: 1
Valve Standard:	API7#
Suction Inlet	10"
Discharge Outlet:	5-1/8" (5000PSI)
Weight and Dim:	44050 lbs (20000KGS) 205" x 94" x 100.5"

FEATURES:

- Horizontal Triplex Single Acting Piston Type, Compact in Size and Weight
- Two Main Section Structure for Easy Service
- Shear Safety Valve in Outlet Side of the Pump to Prevent from Over-Pressure
- Splash and Pressure Lubrication System for Gears, Crosshead in Power End to Ensure Durability
- Centrifugal Spray Pump with Lubrication Water Cleans and Cools the Cylinder Liners and Pistons
- Sufficient Parts Inventory with Short Delivery Time and Field Support, when Required.



DISTRIBUTED BY:

MANUFACTURER:
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Note: Product Information as Specified herewith is kept accurate up-to-date at time of its printing, and are for reference only. End user is asked to use Users Instruction Manual shipped with each unit. Product info provided in this flyer is subject to change without notice.



Technical Performance

Relations between pressures, displacement and speed.

Pump speed (spm)	Liner Size (in)							
	7	6 3/4	6 1/2	6	5 1/2	5	4 1/2	4
130	585	504	466	430	361	298	242	191
Pressure(psi)	2639	3060	3310	3592	4272	5000	5000	5000

Ratings are based on 90% mechanical efficiency and 100% volumetric efficiency.

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