

# Reciprocating Pump



The high-pressure reciprocating pump, features high efficiency, stable and convenient operation, wide adjustment range, and long life of expendable parts. It can be used for water injecting and crude oil transportation in oilfield, as well as boiler-feeding pump.

## Oil Transportation by pipeline system

Medium: Crude Oil

Pressure: 3~25 MPa (435~3625 psi)

Max. flow: 3.4~240.7 m<sup>3</sup>/h (15 ~1059 US gpm)

Speed: 90~180 RPM

Max. Power: 11~400 KW



## Water Injection for "Water Flooding"

Medium: sewage water with acid, alkali or salty solution water..

Pressure: 5~50MPa (725~7250 psi)

Max. flow: 0.1~270.8 m<sup>3</sup>/h (0.4 ~1202 US gpm)

Speed: 90~350 RPM

Max. Power: 3~450 KW

