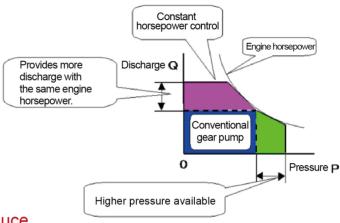
Mini Hydraulic Excavator

YEOSHE HYDRAULICS TECHNOLOGY CO., LTD. www.yeoshehydraulic.com

For mini excavators 2~6t - E-PVK-2B-505-N

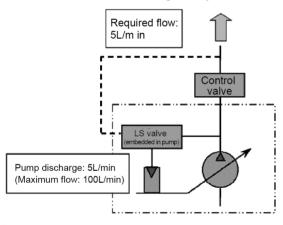
Operational Theory

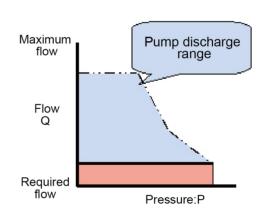




Through load sensing control to reduce energy consumption

Discharges only the necessary flow





Features

· Constant horsepower control with full using of engine horsepower, resulting in increased speed and power of machine.

Specifications

- · Various pump sizes available to match from a 1.5-tons to 5 tons small excavator.
- · Higt efficiency gear pump for pilot control valve is standard type, and can be used as a stable hydraulic unit for various kinds of controls for the machine.

Model	Excavator (Ton)	Capacity cm³ /rev	Max. Pressure MPa	Max.RPM min-1	Constant horsepower control	Load sensing control	Pilot control pump
E-PVK-2B	4~5	50	24.5	2600	Standard equipment	Standard equipment	Standard equipment