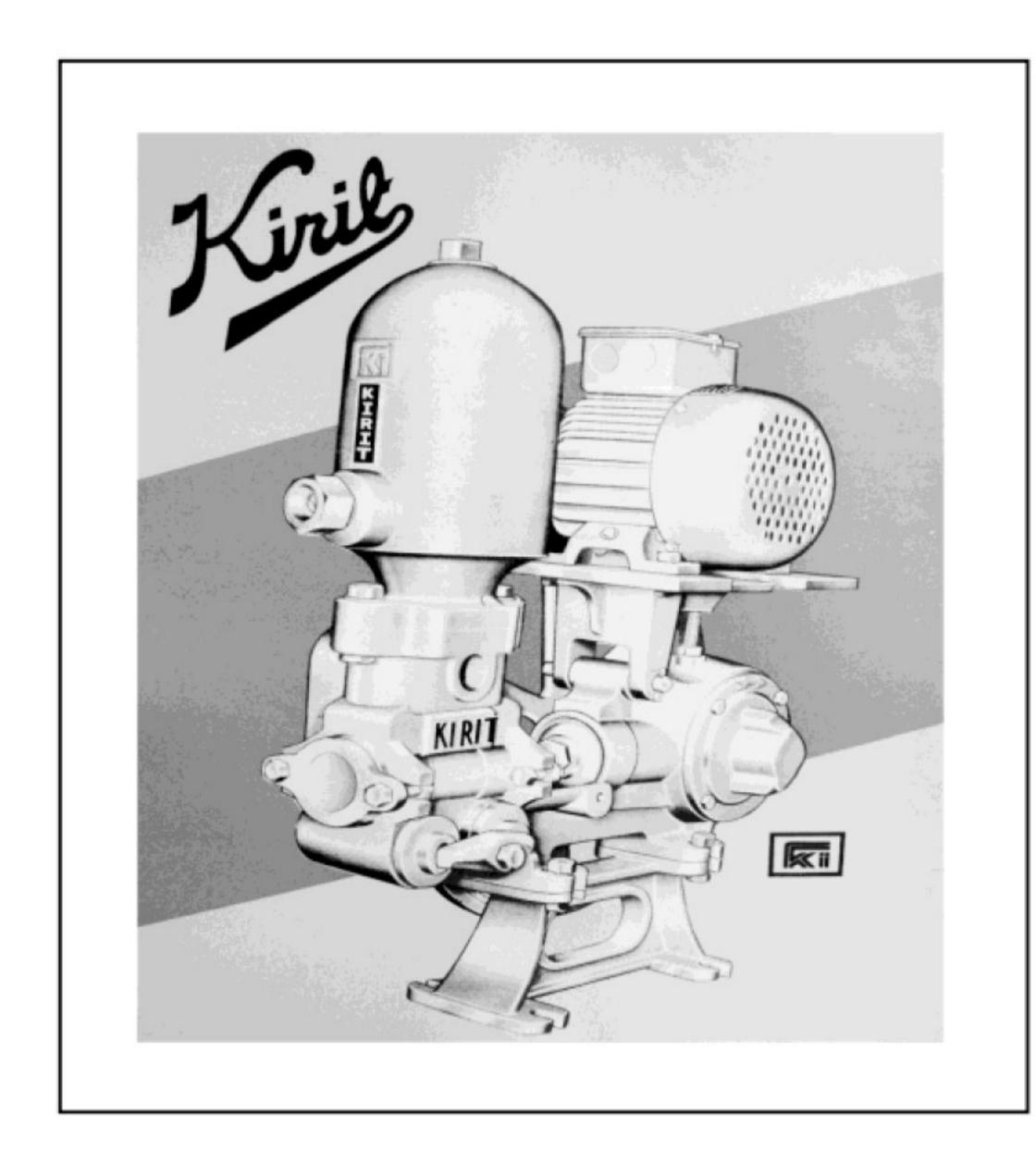
## KIRIT INDUSTRIES

### Kirit Automatic- oiling Horizontal piston type pump

#### PRODUCT DATA



#### **FEATURES**

- "K.I"piston pump is completely automatic and low maintenance
- Quite operation No vibration
- Less wear and tear resulting in long life
- No expertise needed to replace the parts after year of service

#### Material of construction

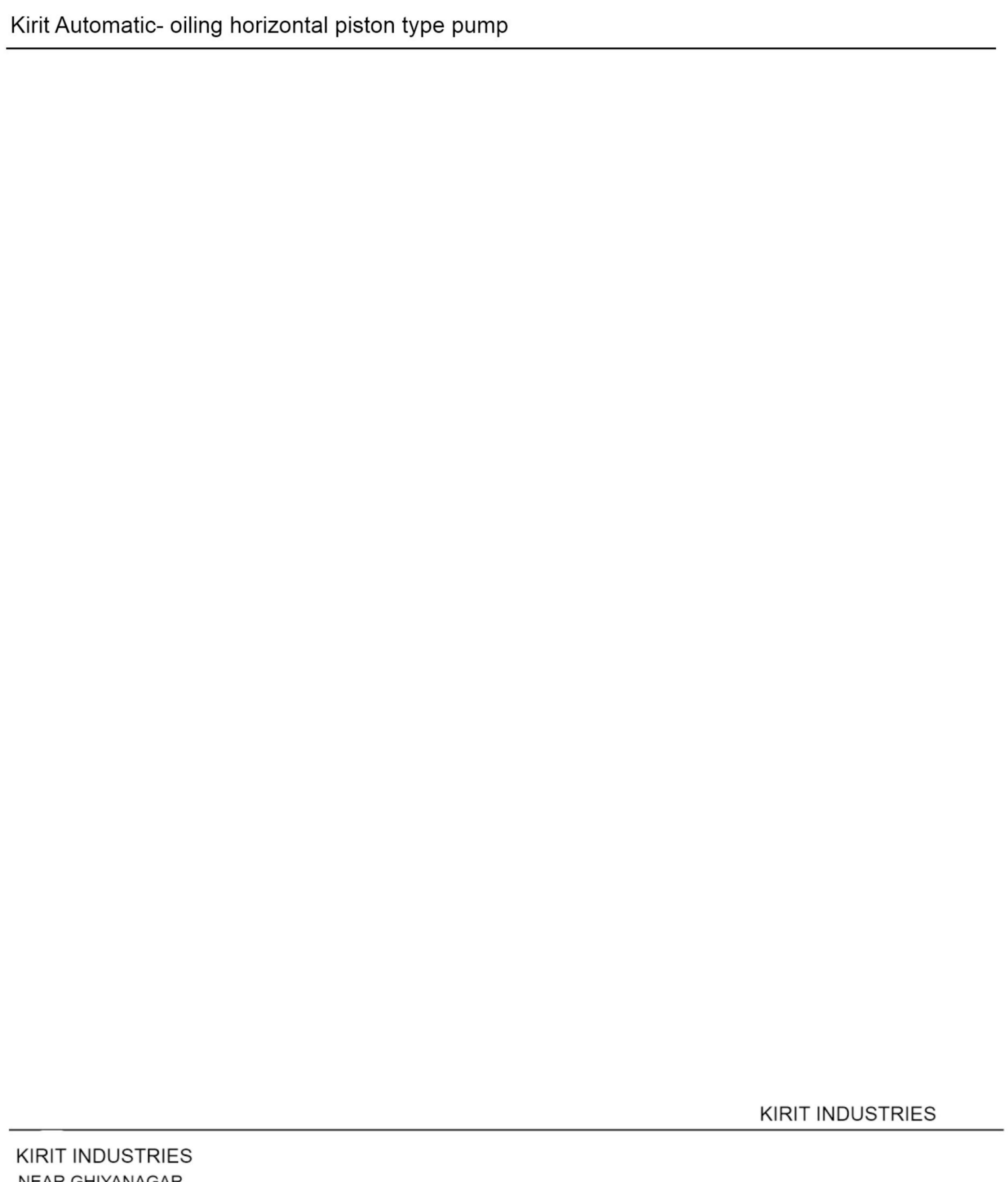
Material body	Cast iron
Valve seat	Plastic
Shaft	Steel
Cylinder liner	Plastic
Valve spring	Bronze wire
Stuffing box, Gland and Gland nut	Gunmetal
Piston rod	Stainless stell
Valve stud	Brass

#### **APPLICATION**

"K.I" Automatic- oiling horizontal piston type pumps are widely used in large farms, tea farms, gardening, grape farms, bungalows, as a pressure washer in automobile industries, bungalows, small houses, shallow-wells, streams, springs, lakes or cisterns, schools, colonies, factories, contractors working on building constructions, special water tankers ETC.

# SPECIFICATION -for kirit Automatic - oiling horizontal piston Type pump

Suction pipe	25.4 MM (1")
Delivery pipe	19 MM (3/4")
Pump Speed	212 RPM
Pump Stroke	35 MM (1 <sup>3/8</sup> ")
H.P required	1/3 - 1/2 HP
Motor speed	1440 RPM
V belt size	A 48
Capacity	1590 LPH (350 GPH)
Suction lift	7.5 Mtr (25 Ft.)
Total head	30 Mtr (98 Ft.)
Pressure	Tested Upto 6 Kg/ Cm <sup>2</sup> ( 85 Lbs/ Inch <sup>2</sup> )



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