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IKA[®] Labor Pilot



German technology made in the USA

IKA* LABOR PILOT

IKA[®] Labor Pilot 2000/4

Technical Description

Specifications

- > 3HP 230/460 V, 3PH TEFC Non Ex-Proof motor , painted gray
- > Poly-V belt drive enclosed in a stainless steel base frame
- > High speed precision bearings enclosed in a stainless steel lantern
- > All wetted parts are made of 316 stainless steel
- > Shaft seal is made of a high performance PTFE compound
- > Sanitary clamp connections, 1" inlet, 3/4" outlet



Labor Pilot 2000/4 – HED

Single Stage Moderate Shear dispersing machine, IKA[®] HED has a standard tip speed of 23 m/s. Nominal flow rate is 12 GPM.

Labor Pilot 2000/4 – DR



Three-stage Ultra Shear dispersing machine, IKA Dispax Reactor[®] (DR). Three generators (Coarse 2G - Medium 4M – Fine 6F) are arranged in series for optimum performance and functionality. Standard tip speed of 23 m/s; nominal flow rate is 1.5 GPM. The generators can be easily changed to meet the needs of most applications

\$ 10,495.0**0**

Labor Pilot 2000/4 – UTL

Single Stage High Shear dispersing machine, IKA[®] Ultra Turrax[®] (UTL). One generator (Medium – 4M). Standard tip speed of 23 m/s; nominal flow rate is 1.5 GPM. The generator can be easily changed to meet the needs of most applications.

Labor Pilot 2000/4 – MK

High Shear Colloid Mill - Colloid mill with adjustable milling gap, that is used for wet milling slurries and/ or colloidal solutions. Maximum flow rate is up to 2 GPM.

\$ 8,995.00

\$ 8,995.00

\$ 13,995.00

R&D Package - all modules \$15,445.00



IKA®-Works, Inc.

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