

# Masterflex Variable-Speed MODULAR INK PUMP SYSTEM

ECONOMICAL Bench Top Modular Ink Pump Drive with Stackable Pump Heads



- Modular format lets you separate drive and controller for convenient placement.
- Drives include a 1.8-m (6 foot) control cable.
- Flow rates: 0.06 to 3400 ml/min.
- Single-turn speed control maintains speed setting when switching on / off.
- Speed not affected by minimum variations in line voltage or frequency.
- Reversible motor allows you to pump in either direction.
- Soft-start motor with back EMF for +/- 2% speed control - ideal for low flow metering or bulk fluid transfer. No power surge.
- 115 VAC drives.



*Easy-load II Pump Head*



**AAA Press International, Inc.**

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## SPECIFICATIONS

**Flow Capacity:** 0.36 to 3400 ml/min

**RPM:** 6 - 600 RPM

**Number of Heads Accepted:** 2

**Maximum Torque Starting:** 39 kg-cm (540 oz-in)

**Maximum Torque Running:** 13kg-cm (180 oz-in)

**Reversible:** Yes

**Pump Heads Utilized:** Standard, Easy-load 3, Easy-load II and Easy-load Masterflex pump heads

**Controller Housing Materials:** ABS Plastic cover. Coated aluminum base

**Drive Housing Material:** Chemical-resistant painted steel

**Operating Temperatures:** 0 to 40 degrees C (32 to 104 F)

## COMPONENTS

#900-2054	L/S VARIABLE SPEED MODULAR DRIVE with Controller and Single HD Pump Head 6-600 rpm 115 vac
#77200-52	EASY LOAD II HD PUMP HEAD
#77200-02	EASY LOAD DUAL HEAD MOUNTING KIT
#6404-36	NORPRENE TUBING - SIZE 36 - 50' BOX

Effective: March 10, 2020

All prices and specifications are subject to change without notice.

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