



FIFE

## DP-20 Plus Web Guide Controller



A MAXCESS BRAND

### Optimal performance meets optimal price

Have better web guide control that's easier to use, with the same level of performance that you've grown accustomed to with Fife. The new DP-20 Plus is simple and easy to operate, with only eight keys, a new backlit screen and the ability to display four lines of text in a package that is flexible and easy to mount. We took all of the features customers loved on the DP-20, the easiest and most intuitive controller we've ever created, and added even more value.



#### Key Features & General Specifications



- Bright, backlit display- ideal for dark environments
- Easy access auto-setup
- User-friendly keypad eliminates confusion
- Support for legacy Fives North American sensors
- Auto-switching AC source input
- Drives up to a 3.5A motor for greater applications
- RPP protection against feedback voltage to eliminate downtime
- 100% backward compatibility with CDP-01, DP-20 and DP-30
- Parallel input for easy connectivity to PLC

#### Product Safety Certification:

UL/CSA/IEC 61010-1 and CE

#### Protection Class:

IP54

#### Ambient Operating Temperature:

0-50°C (32-122°F)

#### Power Consumption:

180 VA

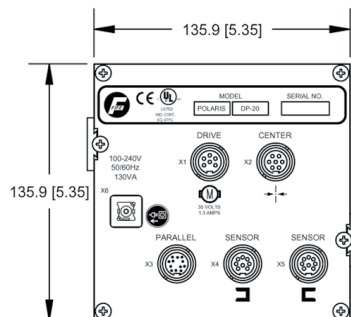
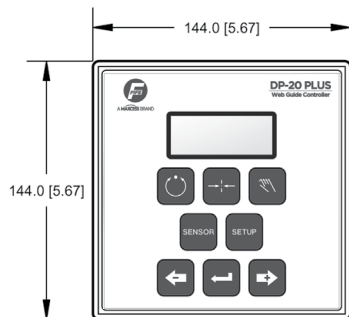
#### Maximum Actuator Output:

80W at 30V

#### Sensor Input:

2 independent Edge Sensors or 1 Line Sensor

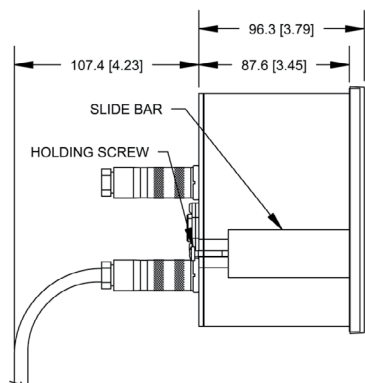
## FRONT AND REAR VIEW



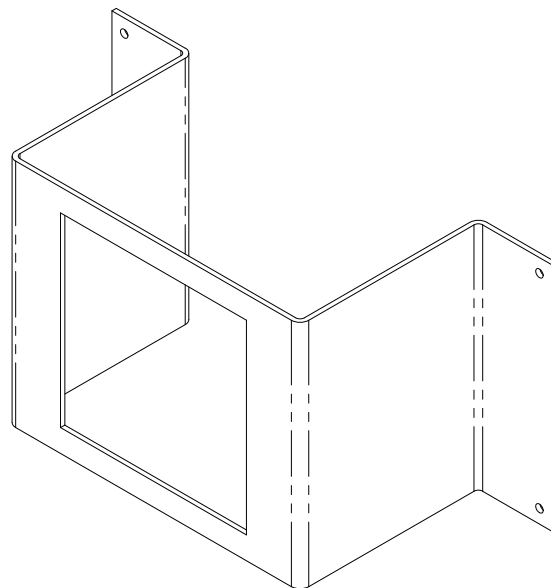
### Keypad Layout

- 8 membrane keys
- Auto, Manual and Servo-Center
- Basic Functions
  - Sensor key to select Left Edge, Right Edge, Center Line, Line Guide
  - Setup key for Auto Setup, Transparence Setup (opacity), Guide Point Adjustment, System and Servo-Center Gain Adjustment
  - Jog Left (- key), Jog Right (+ key)
  - Enter key to complete function / setup or manual key to cancel

## SIDE VIEW



## CDP-01/DP-30 ADAPTER (OPTIONAL)



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