V18 Series

- **Premium series of M18 cylindrical metal housings**

- **Cross-talk protection**

- **Enhanced ambient light resistance**

- **Standardized status LEDs**

- **Visible red and laser light sources**

- **Convenient grouping of sensor controls and status LEDs**

V18 Series

Sensing Ranges

Fiber Optic Diffuse and Thru-beam Variable

Diffuse with Background Suppression 120 mm

Diffuse 400 mm

Retroreflective 3.5 m, 18 m

Thru-beam 10 m, 60 m

V18 Series

- **Detect large contrast mark using laser diffuse mode**

- **Carton detection on conveyor using low-profile retroreflective mode**

- **Count individual sheets of paper on stacker with laser thru-beam mode**

- **Error-proof detection of filter presence in a nozzle with background suppression mode**