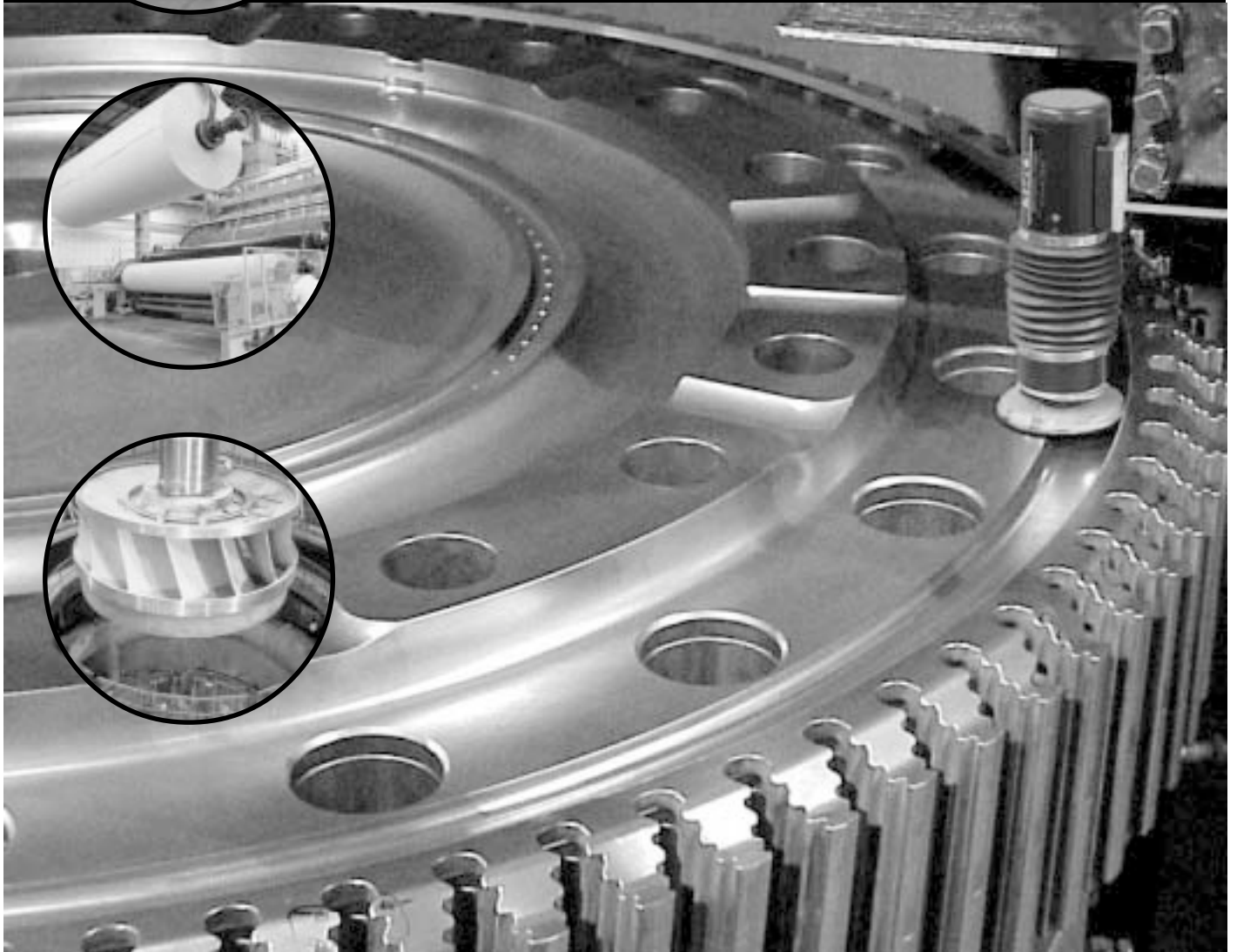


# Large Diameter Measurement

As a leading manufacturer of precision inspection equipment, we are always looking for new ways to benefit the industry. Our patented MIC 360 Large Diameter Gage gives back as much as 200% of machining tolerance compared to conventional gauging techniques.

From the Aerospace Industry to the Power Industry, addressing the need to measure large diameters of machined parts is critical. Our company sees the need for repeatability of in-process measurements. This is another significant innovation of the MIC 360, as one gage can do the work of several inspection gages and setting standards without all the expense.

There are two models of the MIC 360 available; a wireless model, which uses an infrared signal to send diameter measurements to the MIC 360's computer, or a wired model, which measures the diameter as well as the run out of a part.



## MIC 360 Basic Package

The basic gage package provides everything to measure external diameters 2" to 360" and internal diameters 4" to 360" more accurately and repetitively than ever before. This package comes ready to install on any machine tool that accepts a 1 1/4" square tool holder. Other components and options are listed below.

Model No.	Description	Package Price
WLGH-100	Internal/external gage head with infrared receiving unit	
IRU-100	Infrared receiving unit w/ 20 ft. cable	
DSP-300	Computer CPU	
OPT-400	Standard optical light switch	
OPT-401	Optical light switch mounting bracket	
GWL-500-3.75	3.75" Diameter gage wheel	
CBL-620	Light switch cable (20 ft.)	
LI-BAT	Spare Lithium Ion battery	
LI-CHGR	Lithium Ion battery charger	
PEL-1600	Heavy duty storage and shipping case	

### MIC 360 DIAMETER GAGE PACKAGE

**9700.00**

**Installation and Training** (per day, plus airfare and expenses)

1000.00

## MIC 360 Components and Options

Model No.	Description	Unit Price
WLGH-100	Internal/external gage head	3975.00
IRU-100	Infrared receiving unit with 20 ft. cable	716.50
DSP-300	Computer CPU	2955.00
LI-BAT	Lithium Ion battery	170.00
LI-CHGR	Lithium Ion battery charger	98.50
PRN-100	Printer option	475.00
TMP-360	Temperature compensation option, includes probe and infrared receiving unit	595.00
OPT-400	Standard optical light switch	749.00
OPT-401	Optical light switch mounting bracket (horizontal style)	147.00
OPT-402	Optical light switch mounting bracket (vertical style)	197.00
OPT-500-HD	Heavy duty light switch	997.00
TGT-100	Optical reflector target	29.50
TGT-100-HD	Heavy duty optical reflector target	59.50
GWL-500-3.75	3.75" Diameter gage wheel	475.00
GWL-500-X.X	Special diameter gage wheel or form	Priced per application
CIR-100	Special infrared receiver cable	Priced per application
CBL-620	Light switch cable (20 ft.)	137.00
CBL-6XX	Special length light cable	Priced per application



### HOW TO ORDER

1. Select the MIC 360 Basic Package or choose individual components.
2. Select any optional equipment.

