

# HOW TO CHOOSE THE RIGHT INSTRUMENT

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There are different ways to approach the choice of purchasing an instrument. Price, of course, is important; but a decision made on price alone may not be wise in the long run. Usually the purchase of a precise instrument is a long term investment. Consideration should be given to it's quality and serviceability. We've been doing this work for a long time; and the products we sell, we also service. Therefore, when we recommend an item, we stand behind it and guarantee it will work for you. We don't want any problems for you or us.

## CONSTRUCTION AND BUILDING

In many cases the needs of the builder require checking elevation and setting grade only. In this case a level is all that is required. The transit (or level-transit) enables the builder to check plumb, read vertical angles, and do minor layout in addition to leveling. Laser levels and electronic digital transits are becoming more and more popular for construction due to the ease of use and increased accuracy. Total-stations are even feasible on larger jobs. It may be wise to buy something a little better than you need today, so it will still fill your needs tomorrow.

## SURVEYING AND ENGINEERING

Most surveyors will know what type of accuracy is required for their particular field of work. Total Stations and Data Collectors are the standard equipment used today. We have several different models available in different price ranges and accuracies.

## G P S ( GLOBAL POSITIONING SYSTEM )

This newer technology is being used for many applications-including Surveying, Mapping, & Construction.

*We can advise you on the best equipment to suit your needs*

*The Equipment shown on our website  
represents the latest available.*

*Designs and Specifications are subject to change.*

*Prices are subject to change - please call for current pricing*

**Visit us on the Web at [www.ellerbusch.com](http://www.ellerbusch.com)  
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