



French Brass Sector Compass Or Proportional Compass, 18th Century.

245 EUR



Period : 18th century

Condition : Très bon état

Material : Brass

Length : 16,5

Width : 2,9

Description

A two hinged arms with engraved scales -- classic sector design. Engravings like "Guides", "Polygones", and degree markings are mathematical/engineering scales. The decorative pivot at the joint is typical of 18th century mathematical instruments. Made of brass, with hand-engraved numbers and script, not machine-etched. Made in France, a sector was a calculation tool, used before calculators existed. Depending on the scales, it could be used for: Geometry and trigonometry Constructing polygons Proportional scaling (maps, drawings, architecture) Military and artillery calculations Surveying and navigation Engineers, architects, surveyors, and military officers commonly carried these. In a used but very good state. Dimensions: long: 16,5 cm wide: 2,9

Dealer

Antiques La Tresorerie

Généraliste

Tel : 0031

Mobile : [0] 610464462

Gortstraat 63

Middelburg 4331LB

cmThanks for visiting my shop, love and
greetings Ben