

SA906328

Early Twentieth Century Pinfolds Patent Archimedian Ring Sizing Tool

Price

Sold**Item Reference: SA906328****Date of manufacture: 1920**

Dimensions

Height = 24 cm (9.4")

Width = 20 cm (7.9")

Depth = 20 cm (7.9")

Description

For sale, an Early Twentieth Century Pinfolds Patent Archimedian Ring Sizing Tool. Patented by Arthur Gough Pinfold in April of 1920, this ingenious invention represents the second of Pinfold's numerous patents that gained reasonable success during his lifetime, the first being his patent metronome. Most of Pinfold's invention remained fairly close to home, given that he grew up amongst musicians, watchmakers and jewellers and this simple but effective machine was no different. Comprised of a cast iron base with two shoulders rising to support a descending screw ram operated by a cast iron wheel at the top, it is also cast in relief with wording that states, Pinfold's Patent around the base's edge. A brass collar is placed over the centre of the base which has numerous holes relating to the various standard ring sizes marked 1 to 12 and which can be spun into position under the ram as required. There are two further conical holes which may also be used for size reduction. At the front of the base an upright steel rod is positioned to retain 12 original brass attachments to be placed on the ram head and used in conjunction with the central collar. Contemporary adverts ...

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