

# Download Accurate Clock Pendulums Robert Matthys

In 1656 the Dutch scientist Christiaan Huygens built the first pendulum clock. This was a great improvement over existing mechanical clocks; their best accuracy was improved from around 15 minutes deviation a day to around 15 seconds a day. Pendulums spread over Europe as existing clocks were retrofitted with them. Dans les horloges et les montres mécaniques, l'échappement est un mécanisme placé entre la source d'énergie (ressort, poids, etc.) et le résonateur (pendule, balancier-spiral, etc.).