

| $2030.032 . \mathrm{CO}$ <br> 4. | Centre bridge Centre bridge held by 1 screw 4000.250. |
| :---: | :---: |
| $4000.250$ <br> 5. | Screw |
| $\begin{array}{ll} 3001.055 . F I \quad \text { 非 } \\ 6 . \end{array}$ | Sliding pinion |
| $3000.177 . \mathrm{CO}$ <br> 7. | Setting stem |
|  | Setting lever |
| $3905.049$ <br> 9. | Setting lever jumper (3 positions) Setting lever jumper held by 1 screw 4000.250. |
| $\begin{aligned} & 4000.250 \\ & 10 . \end{aligned}$ | Screw |
| $\begin{aligned} & 3015.081 \\ & 11 . \end{aligned}$ | Yoke (3 positions) |
| $\begin{aligned} & 3905.067 \\ & 12 . \end{aligned}$ | Yoke spring Tensioning the spring arm. |
| $\begin{array}{ll} 3406.030 \\ 13 . \end{array}$ | Pusher jumper B <br> Put the grey jumper between the two posts on the further side. |
| $\begin{aligned} & 3406.038 \\ & 14 . \end{aligned}$ | Pusher jumper A <br> Put the yellow jumper between the two posts on the closer side. |
| $\begin{aligned} & 3622.040 \\ & 15 . \end{aligned}$ | Stator <br> Mark \|Z| on stator. |
| $\begin{aligned} & 3622.039 \\ & 16 . \end{aligned}$ | Stator (counter 6h, 9h, chrono) |
| $3622.039$ <br> 17. | Stator (counter 6h, 9h, chrono) |
| $\begin{aligned} & 3622.039 \\ & 18 . \end{aligned}$ | Stator (counter 6h, 9h, chrono) |



| $\left\lvert\, \begin{aligned} & 3603.079 \\ & 19 . \end{aligned}\right.$ | 登 | Plastic bracket Plastic bracket held by 4 screws 4000.250 . |
| :---: | :---: | :---: |
| $\begin{aligned} & 4000.250 \\ & 20 . \end{aligned}$ | Q | Screw |
| $\begin{aligned} & \text { 3715.094.RK } \\ & 21 . \end{aligned}$ | \% | Rotor |
| $\begin{aligned} & \text { 3715.094.RK } \\ & 22 . \end{aligned}$ | 3 | Rotor |
| $\begin{aligned} & 3147.046 . C O \\ & 23 . \end{aligned}$ | $0$ | Intermediate wheel |



| $\begin{aligned} & \text { 2020.148.G } \\ & 28 . \end{aligned}$ |  | Train wheel bridge <br> Train wheel bridge held by 3 screws 4000.250. |
| :---: | :---: | :---: |
| $\begin{aligned} & 4000.250 \\ & 29 . \end{aligned}$ | Q | Screw |
| $\begin{aligned} & 3715.095 . \mathrm{RK} \\ & 30 . \end{aligned}$ | * | Rotor |
| $\begin{aligned} & 3147.048 . \mathrm{CO} \\ & 31 . \quad+ \end{aligned}$ | ( ${ }^{( }$ | Intermediate wheel (counter) |
| $\begin{aligned} & 3007.056 . \mathrm{CO} \\ & 32 . \end{aligned}$ | - | Minute wheel (counter 24h) |
| $\begin{aligned} & 3402.008 . \mathrm{CO} \\ & 33 . \end{aligned}$ |  | Minute counting wheel |



| $\begin{aligned} & 2020.149 . G \\ & 34 . \end{aligned}$ | 500 | Counter train wheel bridge Counter train wheel bridge held by 3 screws 4000.250 . |
| :---: | :---: | :---: |
| $\begin{aligned} & 4000.250 \\ & 35 . \end{aligned}$ | Q | Screw |
| $\begin{aligned} & \text { 3715.095.RK } \\ & 36 . \end{aligned}$ | \% | Rotor |
| $\begin{aligned} & 3147.053 . C O \\ & 37 . \end{aligned}$ | * | Intermediate wheel (counter 1/10sec) |
| $\begin{aligned} & 3402.016 . C O \\ & 38 . \\ & \dagger \end{aligned}$ | © | Counting wheel $1 / 10 \mathrm{sec}$ |




| 3612.144 .5050 |  | Electronic module <br> 49. | Electronic module held by 5 <br> measurements may be realised now. | screws |
| :--- | :--- | :--- | :--- | :--- | 4000.248. Electronic






## RONDA



| Battery | 395 |
| :--- | ---: |
| Voltage | 1.55 V |



Setting stem in position I, calendar not in gear, 60 s measuring interval for rate and consumption:

| Typical consumption | $1.32 \mu \mathrm{~A}$ |
| :--- | :---: |
| Maximal consumption | $1.65 \mu \mathrm{~A}$ |
|  |  |
| Rate | $\mathbf{- 1 0 s} / \mathrm{M} . .+\mathbf{2 0 s} / \mathrm{M}$. |
|  |  |
| Lower working voltage limit | $\mathbf{1 . 2 0 ~ V}$ |



Setting stem in position III, 60 s measuring interval:
Typical consumption
$0.10 \mu A$
Maximal consumption
$0.30 \mu A$

Electronic measurements


Coil resistance M1

Coil resistance M2

Coil resistance M3

Coil resistance M4
$1.90 \mathrm{k} \Omega$.. $2.10 \mathrm{k} \Omega$
$1.68 \mathrm{k} \Omega$.. $1.88 \mathrm{k} \Omega$
$1.68 \mathrm{k} \Omega$.. $1.88 \mathrm{k} \Omega$
$1.68 \mathrm{k} \Omega$.. $1.88 \mathrm{k} \Omega$


Coil isolation M1/M2/M3/M4 $\quad \infty \mathbf{k} \boldsymbol{\Omega}$


Signal generator (4.9 ms, 8 Hz ):

Lower working voltage limit M2/M3/M4

