


| $\begin{aligned} & 3603.079 \\ & 18 . \end{aligned}$ | 筑 | Plastic bracket Plastic bracket held by 4 screws 4000.250 . |
| :---: | :---: | :---: |
| $\begin{aligned} & 4000.250 \\ & 19 . \end{aligned}$ | Q | Screw |
| $\begin{aligned} & \text { 3715.094.RK } \\ & 20 . \end{aligned}$ | \% | Rotor |
| $\begin{aligned} & \text { 3715.094.RK } \\ & 21 . \end{aligned}$ | 7 | Rotor |
| $\begin{aligned} & 3147.046 . C O \\ & 22 . \end{aligned}$ | (-) | Intermediate wheel |
| $\begin{aligned} & 3136.142 . \mathrm{CO} \\ & 23 . \quad \dagger \end{aligned}$ | (*) | Second wheel (long) |



| 2020.148.G |  | Train wheel bridge <br> 27. | 0 |
| :--- | :--- | :--- | :--- |
| Train wheel bridge held by 3 screws 4000.250. |  |  |  |



| 2020.149.G |  | Counter train wheel bridge <br> 32. | Counter train wheel bridge held by 3 screws 4000.250. |
| :--- | :--- | :--- | :--- |




| 3612.144 .5040 |  | Electronic module <br> 47. | Electronic module held by 5 <br> measurements may be realised now. | screws |
| :--- | :--- | :--- | :--- | :--- | 4000.248. Electronic




| 3004.173 |  | Month driving wheel |
| :--- | :--- | :--- |
| 63. | Month finger <br> Ridges at the bottom side from the month meshed in both gaps of the <br> month driving wheel. |  |
| 3301.248 | Date indicator wheel |  |
| 65. |  |  |




| 8200 | 8 | Moebius 8200 |
| :--- | :---: | :---: |
| 82. |  |  |
| 9014 | i | Moebius 9014 |
| 83. |  |  |
| 124 | 8 | Jismaa 124 |
| 84. |  |  |
| 9020 | i | Moebius 9020 |
| 85. |  |  |



| 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 $1.32 \mu \mathrm{~A}$ <br> 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
$0.30 \mu \mathrm{~A}$

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

