

## ROTARY DRIVE CLOCK COMPATIBILITY LIST

**Model 3WS-00:** 3-Wire Synchronous Clock. Corrects as any of the following simultaneously:

Must order appropriate 24VAC or 120VAC model.

Reset Format: 8 second pulse each xx:57:54, 14 second reset each 05:57:54; or

25 second reset each xx:00:00, 25 minute reset each 06:00:00; or

55 second reset each xx:58:05, Ten 95 second resets each odd minute beginning 5:05:00 ending 5:23:00; or 2 second reset each 12:00.

National Time xx-xxEX-LL

National Time xx-xxEX-HH

National Time xx-xxE-SR, xx-xxE-SRLV

National Time DU series Digital Clocks

Rauland Analog 2460 Series

Dukane 24030, 24023, 24050, 24060, and 24010 Series

Simplex 2310-92xx, 93-9, 91-1, 941-9, 943-9, 57, and 77 Series

IBM 57, 62, 67, 77, 82 and 87 Series

Cincinnati D10 and D12 Series

Lathem SS12 Types

**Edwards 010 Series** 

Stromberg 3000

Faraday 1310,1311,1320,and 1321 Series

Standard/Faraday 2310 and 2331

Cincinnati D8

Honeywell ST 402,403,404,410,411,412,413,802,803,804,810,811,812,and 813

## Model 2WS-03: 2-Wire 24VAC/120VAC Digital Clock Systems.

Must order appropriate 24VAC or 120VAC model.

Reset Format: Short power interruption (0.5 second minimum) each 12:00. Optional On-Demand Resets (require National Time Master Clock).

National Time D2 or D4 Series Digital Clocks (powered by 24VAC/120VAC)

National Time D2M or D4M Series Digital Clocks (powered by 24VAC/120VAC)

National Time D/DX Series Digital Clocks

Generic Digital resets of short power interruption at 12:00 am/pm

## **Model 2WI-00:** 2-Wire reverse polarity minute impulse.

Reset Format: Hour and 12-Hour correction. Reverse polarity lockouts from xx:59 to xx:02 and from 04:59 to 5:35. Alternately, 7-second reverse polarity each xx:59:00 and 25-second reverse polarity each 05:02:00. Optional On-Demand Resets (require National Time Master Clock).

National Time xx-xxRD-2W-TN

Cincinnati D6,D3

Lathem Type ISC (2-wire)

Model 3WI-00: 3-Wire minute impulse. Reset Format: Hour and 12-Hour correction.

Single line lockouts from xx:59 to xx:02 and from 04:59 to 5:35.

National Time xx-xxRD-3W-TN | Cincinnati D2, D4

Edwards Impulse; Faraday Impulse

IBM 75 Series; Simplex 75 Series, 91-4,93-4,941-4,943-4

Stromberg Impulse

National Time & Signal Corp. provides this list to aid in the cross-reference of part numbers. No guarantee of operation compatibility is implied. Existing system's reset scheme should be verified as compatible to those described above.