

# 3WTTC-3000 THREE WHEELS TUBE CUTTER

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The 3WTTC-3000 greatly reduces cutting time by utilizing the special 3 point self-centering cutter wheel design and works with 2-1/2", thru 5" O.D. tubes. The tool does not create any chips during the cutting process! "Real life" tube to tube cycle time is approximately 30 seconds, giving unmatched productivity



| CUTTING RANGE   |  | REACH                   |  | POWER   |  | FREE SPEED |  | TORQUE     |  |        |  |          |  |         |  |
|-----------------|--|-------------------------|--|---------|--|------------|--|------------|--|--------|--|----------|--|---------|--|
| 2,5" - 5"       |  | 4"                      |  | 1,3 Hp  |  | 55 Rpm     |  | 207 Ft.Lbs |  |        |  |          |  |         |  |
| 63,5 - 127,0 mm |  | 101,6 mm                |  | 0,97 kW |  |            |  | 280 Nm     |  |        |  |          |  |         |  |
| AIR USE         |  | WIDTH                   |  | HEIGHT  |  | WEIGHT     |  |            |  |        |  |          |  |         |  |
| 55 cfm          |  | 1,3 m <sup>3</sup> /min |  | 2,32"   |  | 59 mm      |  | 19"        |  | 485 mm |  | 36,3 Lbs |  | 16,5 kg |  |

**OPTIONAL FEED SYSTEMS**



Lever feed handle



Crank arm with double feed stroke

**ALL-PURPOSE TOOL**



Tube cutting and tube trimming setup-set-up

| TUBE OD |       | TUBE GAUGE | CUTTER WHEEL | WHEEL HOLDER | WHEEL PIN | PILOT EXTENSION | PILOT | THRUST COLLAR | COLAR DEPTH |        |
|---------|-------|------------|--------------|--------------|-----------|-----------------|-------|---------------|-------------|--------|
| [INCH]  | [MM]  | [BWG]      |              |              |           |                 |       |               | LONG        | SHORT  |
| 2 1/2   | 63.50 | 8          | CW-19        | CCWH-55      | CP-4      | PE-WTTC-3       | P350  | TC-3200       | TCDS-L      | TCDS-S |
|         |       | 9          |              |              |           |                 | P351  |               |             |        |
|         |       | 10         |              |              |           |                 | P352  |               |             |        |
|         |       | 11         |              |              |           |                 | P353  |               |             |        |
|         |       | 12         |              |              |           |                 | P354  |               |             |        |
|         |       | 13         |              |              |           |                 | P355  |               |             |        |
|         |       | 14         |              |              |           |                 | P356  |               |             |        |
|         |       | 15         |              |              |           |                 | P561  |               |             |        |
|         |       | 16         |              |              |           |                 | P357  |               |             |        |
|         |       | 17         |              |              |           |                 | P3571 |               |             |        |
| 18      | P358  |            |              |              |           |                 |       |               |             |        |
| 19      | P3581 |            |              |              |           |                 |       |               |             |        |
| 20      | P359  |            |              |              |           |                 |       |               |             |        |
| 20      | P3606 |            |              |              |           |                 |       |               |             |        |
| 3       | 76.20 | 6          | CW-22        | CCWH-60      | CP-5      | PE-WTTC-3       | P3607 | TC-3200       | TCDS-L      | TCDS-S |
|         |       | 7          |              |              |           |                 | P360  |               |             |        |
|         |       | 8          |              |              |           |                 | P361  |               |             |        |
|         |       | 9          |              |              |           |                 | P362  |               |             |        |
|         |       | 10         |              |              |           |                 | P363  |               |             |        |
|         |       | 11         |              |              |           |                 | P364  |               |             |        |
|         |       | 12         |              |              |           |                 | P365  |               |             |        |
|         |       | 13         |              |              |           |                 | P366  |               |             |        |
|         |       | 14         |              |              |           |                 | P3661 |               |             |        |
|         |       | 15         |              |              |           |                 | P367  |               |             |        |
| 16      | P3671 |            |              |              |           |                 |       |               |             |        |
| 17      | P3681 |            |              |              |           |                 |       |               |             |        |
| 18      | P368  |            |              |              |           |                 |       |               |             |        |
| 19      | P3681 |            |              |              |           |                 |       |               |             |        |
| 20      | P369  |            |              |              |           |                 |       |               |             |        |

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| TUBE OD |        | TUBE GAUGE | CUTTER WHEEL | WHEEL HOLDER | WHEEL PIN | PILOT EXTENSION | PILOT | THRUST COLLAR | COLAR DEPTH |        |
|---------|--------|------------|--------------|--------------|-----------|-----------------|-------|---------------|-------------|--------|
| [INCH]  | [MM]   | [BWG]      |              |              |           |                 |       |               | LONG        | SHORT  |
| 3 1/2   | 88.90  | 6          | CW-22        | CCWH-65      | CP-5      | PE-WTTC-3       | P3716 | TC-3400       | TCDS-L      | TCDS-S |
|         |        | 7          |              |              |           |                 | P3717 |               |             |        |
|         |        | 8          |              |              |           |                 | P370  |               |             |        |
|         |        | 9          |              |              |           |                 | P371  |               |             |        |
|         |        | 10         |              |              |           |                 | P372  |               |             |        |
|         |        | 11         |              |              |           |                 | P373  |               |             |        |
|         |        | 12         |              |              |           |                 | P374  |               |             |        |
|         |        | 13         |              |              |           |                 | P375  |               |             |        |
|         |        | 14         |              |              |           |                 | P376  |               |             |        |
|         |        | 15         |              |              |           |                 | P3761 |               |             |        |
|         |        | 16         |              |              |           |                 | P377  |               |             |        |
|         |        | 17         |              |              |           |                 | P3771 |               |             |        |
| 18      | P378   |            |              |              |           |                 |       |               |             |        |
| 19      | P3781  |            |              |              |           |                 |       |               |             |        |
| 20      | P379   |            |              |              |           |                 |       |               |             |        |
| 4       | 101.60 | 6          | CW-22        | CCWH-70      | CP-5      | PE-WTTC-3       | P3806 | TC-3400       | TCDS-L      | TCDS-S |
|         |        | 7          |              |              |           |                 | P3807 |               |             |        |
|         |        | 8          |              |              |           |                 | P380  |               |             |        |
|         |        | 9          |              |              |           |                 | P381  |               |             |        |
|         |        | 10         |              |              |           |                 | P382  |               |             |        |
|         |        | 11         |              |              |           |                 | P383  |               |             |        |
|         |        | 12         |              |              |           |                 | P384  |               |             |        |
|         |        | 13         |              |              |           |                 | P385  |               |             |        |
|         |        | 14         |              |              |           |                 | P386  |               |             |        |
|         |        | 15         |              |              |           |                 | P3861 |               |             |        |
|         |        | 16         |              |              |           |                 | P387  |               |             |        |
|         |        | 17         |              |              |           |                 | P3871 |               |             |        |
| 18      | P388   |            |              |              |           |                 |       |               |             |        |
| 19      | P3881  |            |              |              |           |                 |       |               |             |        |
| 20      | P389   |            |              |              |           |                 |       |               |             |        |
| 5       | 127    | 6          | CW-22        | CCWH-80      | CP-5      | PE-WTTC-3       | P3906 | TC-3500       | TCDS-L      | TCDS-S |
|         |        | 7          |              |              |           |                 | P3907 |               |             |        |
|         |        | 8          |              |              |           |                 | P390  |               |             |        |
|         |        | 9          |              |              |           |                 | P391  |               |             |        |
|         |        | 10         |              |              |           |                 | P392  |               |             |        |
|         |        | 11         |              |              |           |                 | P393  |               |             |        |
|         |        | 12         |              |              |           |                 | P394  |               |             |        |
|         |        | 13         |              |              |           |                 | P395  |               |             |        |
|         |        | 14         |              |              |           |                 | P396  |               |             |        |
|         |        | 15         |              |              |           |                 | P3961 |               |             |        |
|         |        | 16         |              |              |           |                 | P397  |               |             |        |
|         |        | 17         |              |              |           |                 | P3971 |               |             |        |
| 18      | P398   |            |              |              |           |                 |       |               |             |        |
| 19      | P3981  |            |              |              |           |                 |       |               |             |        |
| 20      | P399   |            |              |              |           |                 |       |               |             |        |