



VTHT TUB FINISHERS





With a wide array of surface finishing results, from cleaning, deburring, descaling, degreasing, polishing, radiusing, and smoothing, the VTHT is ideal for your companies requirements.

| MODEL | ШІОТН | CHANNEL SPECS Length | DEPTH | WORK Cap. | HP |
|------------|-------|-------------------------|-------|--------------|-----|
| VTHT-1724 | 17.5 | 24 | 19 | 3.0 | 2 |
| VTHT-1736 | 17.5 | 36 | 19 | 4.5 | 3 |
| VTHT-1748 | 17.5 | 48 | 19 | 6.0 | 5 |
| VTHT-1760 | 17.5 | 60 | 19 | 7.5 | 5 |
| VTHT-1772 | 17.5 | 72 | 19 | 9.0 | 5 |
| VTHT-1796 | 17.5 | 96 | 19 | 12.0 | 7.5 |
| VTHT-17120 | 17.5 | 120 | 19 | 15.0 | 10 |
| VTHT-2424 | 24 | 24 | 26 | 5.7 | 3 |
| VTHT-2436 | 24 | 36 | 26 | 8.5 | 5 |
| VTHT-2450 | 24 | 50 | 26 | 11.8 | 5 |
| VTHT-2460 | 24 | 60 | 26 | 14.1 | 7.5 |
| VTHT-2472 | 24 | 72 | 26 | 17.0 | 10 |
| VTHT-2496 | 24 | 96 | 26 | 22.6 | 15 |
| VTHT-24120 | 24 | 120 | 26 | 28.3 | 20 |
| VTHT-24144 | 24 | 144 | 26 | 33.9 | 20 |
| VTHT-3036 | 30 | 36 | 32 | 13.2 | 7.5 |
| VTHT-3048 | 30 | 48 | 32 | 17.7 | 10 |
| VTHT-3070 | 30 | 70 | 32 | 25.8 | 15 |
| VTHT-3096 | 30 | 96 | 32 | 35.3 | 20 |
| VTHT-30120 | 30 | 120 | 32 | 44.2 | 20 |
| VTHT-3232 | 32 | 32 | 34 | 13.4 | 7.5 |
| VTHT-3636 | 36 | 36 | 38 | 19.1 | 10 |
| VTHT-3648 | 36 | 48 | 38 | 25.4 | 15 |
| VTHT-3660 | 36 | 60 | 38 | 31.8 | 15 |
| VTHT-3684 | 36 | 84 | 38 | 44.5 | 50 |
| VTHT-36120 | 36 | 120 | 38 | 63.6 | 50 |
| VTHT-36144 | 36 | 144 | 38 | 76.3 | 30 |
| VTHT-4260 | 42 | 60 | 44 | 43.3 | 20 |
| VTHT-4284 | 42 | 84 | 44 | 60.6 | 30 |
| VTHT-4296 | 42 | 96 | 44 | 69.2 | 30 |
| VTHT-42120 | 42 | 120 | 44 | 86.5 | 30 |
| VTHT-42144 | 42 | 144 | 44 | 103.9 | 50 |
| VTHT-4860 | 48 | 60 | 52 | 56.5 | 25 |
| VTHT-6072 | 60 | 72 | 70 | 106.0 | 30 |

FEATURES

Tub finishers (or trough vibrators) are versatile finishing machines for medium to large parts. Most processes involve allowing parts to rotate freely within the mass. Based on cubic foot capacity no other style gives you the channel width of a Tub finisher.

Parts requiring little or no part on part impingement (contact damage) can be easily separated with removable compartment dividers. The location of the dividers can be customized to suit. Typically delicate or high dollar parts are segmented with dividers to ensure a precise surface finish and batch integrity (or traceability).

The heavy-duty, interlocking structural design forms a U-shaped trough, with a premium poly-urethane (multiple grades of shore hardness available) lining and drain(s), mounted on coated coil springs, and a thick-wall tubing base frame. The drive consists of a premium efficiency motor driving an

offset drive shaft with easily adjustable weights, to increase or decrease the aggression of the machine. In large machines universal joints are used to link motor to drive shaft and in longer machines they are used to link multiple drive shafts together.

CONTACT

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