

FLAT FINISHER MACHINES

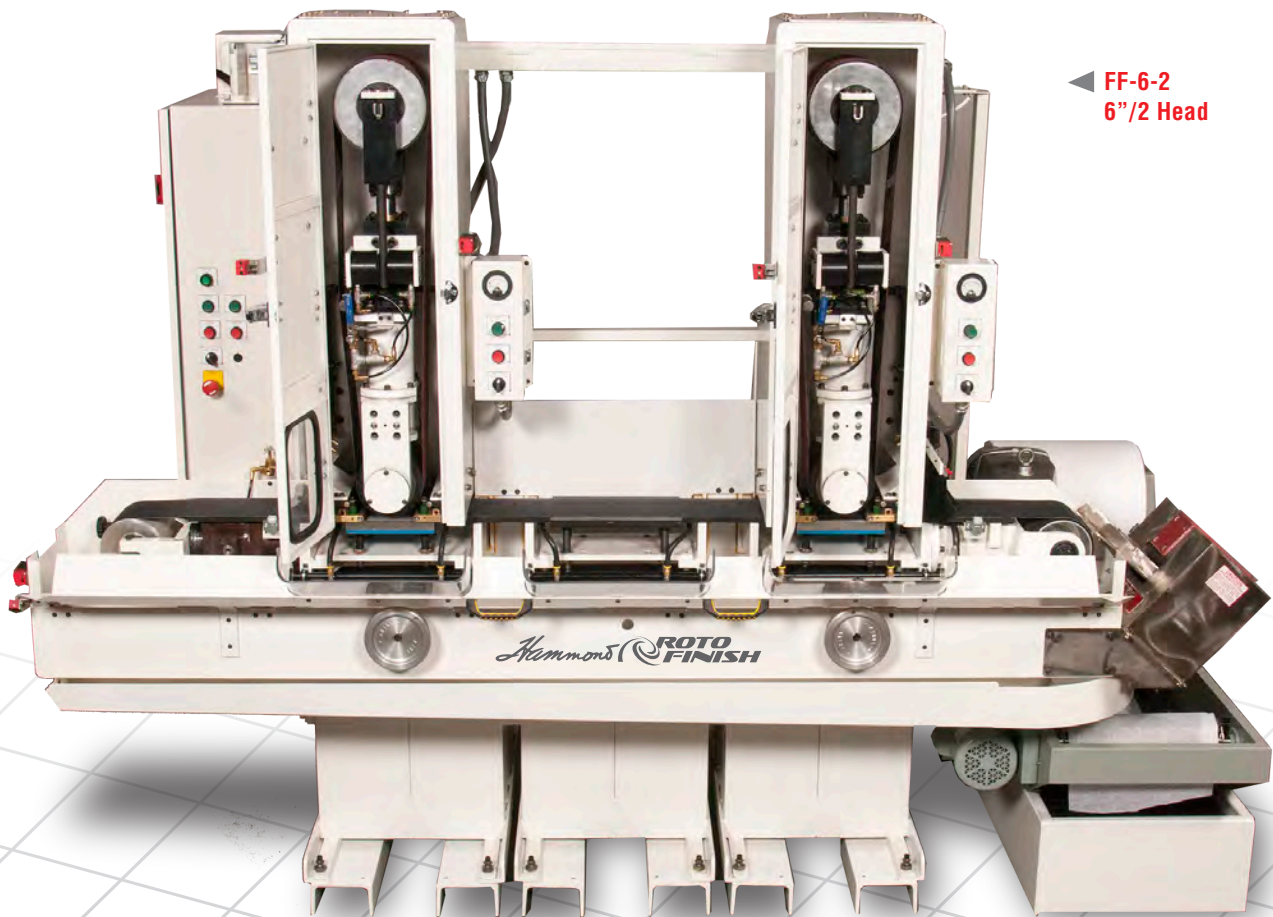
ABRASIVE BELT & BRUSH FINISHING EQUIPMENT

The **Flat Finisher Machines** are designed for removing light burrs or stock from flat stamped, laser cut and plasma cut parts. The machines use abrasive belt heads that can remove stock and burrs. Many times a planetary brush head is used in combination or singularly depending on the amount of burr or radius required.

Fine blank stampings are ideal candidates for our Flat Finisher machines. *Hammond* **ROTO FINISH**

FEATURES

- Abrasive Belt Heads (configuration customizable)
- Capable of Wet or Dry Processes
- Planetary Brush Heads
- Wide Range of Power Options (7.5 or 20 HP)
- Heavy-Duty Construction - Built for Years of Constant Duty Use
- Permanent Neodymium Roller Platen
- Inline De-Mag Capabilities



FLAT FINISHER MACHINES Specifications

Abbreviation Key

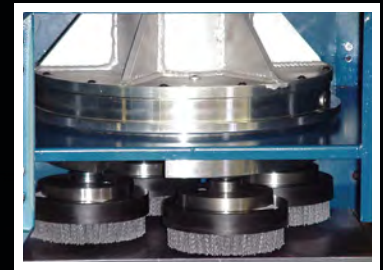
D - Dry
W - Wet

| MODEL | Length mm (in.) | Width mm (in.) | Height mm (in.) | Belt Width mm (in.) | Belt Length mm (in.) | Planetary Head mm (in.) | Max Work Height mm (in.) | Motor HP Per Head kw (HP) | SFPM | 460 Volts Amp Load | 230 Volts Amp Load | Aprox Shipping Weight kg (lbs.) |
|-------------|--------------------|-------------------|--------------------|---------------------------|----------------------------|-------------------------------|--------------------------------|---------------------------------|------|-----------------------------|-----------------------------|--|
| FF-6-1 (D) | 1752 (69) | 1244 (49) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-6-2 (D) | 2362 (93) | 1244 (49) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-6-3 (D) | 2971 (117) | 1244 (49) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-6-4 (D) | 3581 (141) | 1244 (49) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-6-1 (W) | 1752 (69) | 1905 (75) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-6-2 (W) | 2362 (93) | 1905 (75) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-6-3 (W) | 2971 (117) | 1905 (75) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-6-4 (W) | 3581 (141) | 1905 (75) | 2184 (86) | 152.4 (6) | 2286 (90) | 152.4 (6) | 101.6 (4) | 5.51 (7.5) | 3800 | 14 | 25 | 672 (1800) |
| FF-12-1 (D) | 3048 (120) | 1473 (58) | 2667 (105) | 304.8 (12) | 3200 (126) | 304.8 (12) | 152.4 (6) | 7.48 (20) | 3800 | 26.7 | 53.4 | 1465 (3925) |
| FF-12-2 (D) | 3048 (120) | 1473 (58) | 2667 (105) | 304.8 (12) | 3200 (126) | 304.8 (12) | 152.4 (6) | 7.48 (20) | 3800 | 26.7 | 53.4 | 1465 (3925) |
| FF-12-3 (D) | 4318 (170) | 1473 (58) | 2667 (105) | 304.8 (12) | 3200 (126) | 304.8 (12) | 152.4 (6) | 7.48 (20) | 3800 | 26.7 | 53.4 | 1465 (3925) |
| FF-12-4 (D) | 4318 (170) | 1473 (58) | 2667 (105) | 304.8 (12) | 3200 (126) | 304.8 (12) | 152.4 (6) | 7.48 (20) | 3800 | 26.7 | 53.4 | 1465 (3925) |
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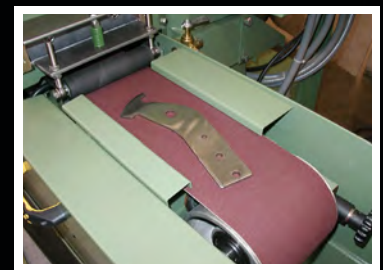


▲ FF-12-3 - 12"/3 Head

Pictured is an all custom Flat Finishing Machine utilizing all of the features listed plus an in-line conveyor to feed the machine.



Heavy Duty - Planetary Head



Abrasive Finishing Surface



Airknife - Blow-Off