

MANUFACTURER OF INDUSTRIAL FANS & BLOWERS

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STAINLESS STEEL FANS AND BLOWERS MANUFACTURED TO MEET YOUR SPECIFIC NEEDS

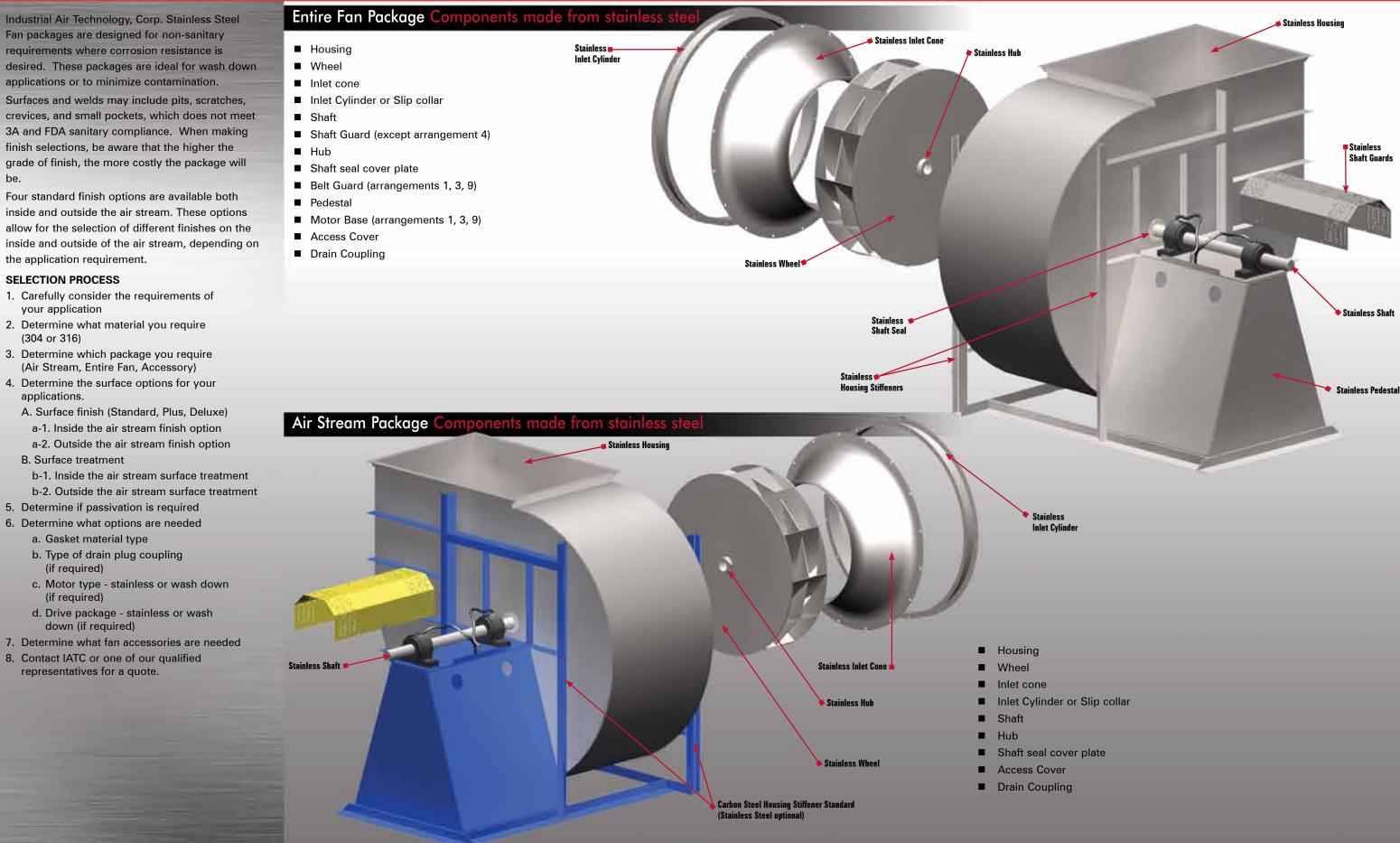
Industrial Air Technology Corp.— Customer Service: 989-731-5840, Fax: 989-732-1641 M – F 8:00 a.m.— 5:00 p.m. EST

www.indairtech.com

SPECIFYING A FAN PACKAGE

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FAN PACKAGES



SURFACE OPTIONS

Premium 125 RA micro finish

- Veld splatter removed
- Velds may include pits, scratches, crevices, and small pockets
- Welds are continuous to minimize crevices and reduce the risk of contamination
- Welds are ground to reduce surface imperfections typical of most welds
- Velds are polished to a 125 RA micro finish further improving the surface
- □ Welds are polished to a 250 RA micro finish further improving the surface

Deluxe 250 RA micro finish

- Weld splatter removed
- Welds may include pits, scratches, crevices, and small pockets
- Velds are continuous to minimize crevices and reduce the risk of contamination
- Velds are ground to reduce surface imperfections typical of most welds
- □ Welds are polished to a 125 RA micro finish further improving the surface
- Velds are polished to a 250 RA micro finish further improving the surface

Plus No finish spec – Continuous weld

- Weld splatter removed
- Velds may include pits, scratches, crevices, and small pockets
- Welds are continuous to minimize crevices and reduce the risk of contamination
- D Welds are ground to reduce surface imperfections typical of most welds
- Welds are polished to a 125 RA micro finish further improving the surface
- □ Welds are polished to a 250 RA micro finish further improving the surface

Standard No finish spec – As fabricated

- 🖬 Weld splatter removed
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- □ Welds are continuous to minimize crevices and reduce the risk of contamination
- U Welds are ground to reduce surface imperfections typical of most welds
- □ Welds are polished to a 125 RA micro finish further improving the surface
- Welds are polished to a 250 RA micro finish further improving the surface

Surface Treatment

- Sand Blast Specified surfaces will be sand blasted which results in a rougher surface texture, removes weld heat discoloration and provides a consistent light grey "flat or matte" appearance
- Bead Blast Specified surfaces will be bead blasted which results in a slightly smoother surface texture, removes weld heat discoloration and provides a consistent deeper grey "semi-gloss" appearance
- Primer Only Specified surfaces will be primed with 2-3 mils DFT, which provides a paint ready surface
- Prime and Paint –Specified surfaces will be primed and painted with total coverage of 3-6 mils DFT

Passivation

Passivation improves the corrosion resistance properties of components made of precipitation-hardened, austenitic, ferritic and martensitic steels. Passivation treatments improve the surface condition of stainless steel by dissolving iron that has been imbedded in the surface during forming or machining. If allowed to remain, the iron can corrode and give the appearance of rust spots on the stainless steel.







