



GROUP HEADQUARTERS

Boldrocchi S.r.l. - Viale Trento e Trieste 93 - 20853 Biassono (MB) - Italia
T. +39 039 22021 | F. +39 039 2754200
E-mail: boldrocchi@boldrocchi.eu | www.boldrocchi.it



WORLDWIDE ENGINEERING EXCELLENCE

EUROPE IN HOUSE MANUFACTURING

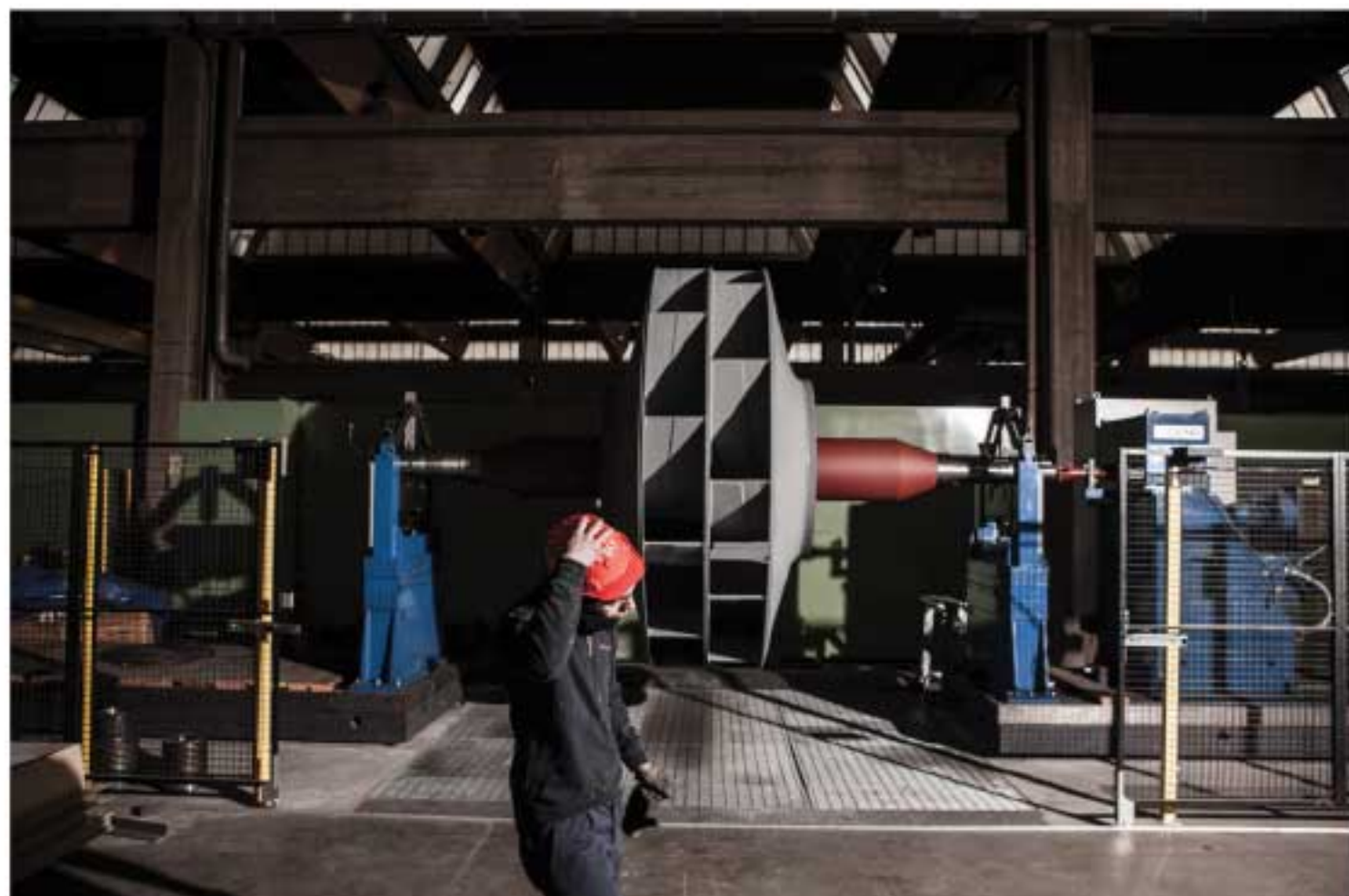


45,000 m² / 500,00 ft² of
manufacturing facilities

Over 200 welding procedures
qualified ASME, AWS or EN norms



Running test for fans & heat
exchangers



5 balancing machines
from 500 kg to 44 ton



Shaft Machining:
lathes up to 12 m / 30 ton



4.2 m spinning machine



Rotor machining up to 4.2m DIA.

THE LARGEST FAN TEST ROOM IN EUROPE



3 Test rooms power installed up to 2.5 MVA
(~2.0 MW @motor axis)

Voltages from **380 V up to 13.8 kV**

Medium voltage VFD Output frequency **5-140 Hz**

Capacity for testing fans up to **8 MW** (at no load and full speed)

Performance test as per AMCA 210, ISO 5801, ASME-PTC10, ASME-PTC11

Mechanical running test and overspeed test as per **API 673, API 560, API 672, API 617**

Hot gas test up to **600 °C**

Non-destructive testing (**NDT**)

Acoustic compliance test

ASME & PED **hydrostatic tests**

Bags and cartridges performance test rig

