



TECHNOLOGIES

WWW.PET-EU.COM

Automatic blow molding machine APF-6004



Output - 6 000 bottles/h *

*1,5 liter with 30-35 g

Bottle volume - 0,2-2,0 l

Blowing pressure - up to 40 bar

Low pressure - 8-10 bar

High pressure air demand - 7,2 m³/min*

Low pressure air demand - 2,5 m³/min*

Cooling liquid temperature - 7-9 °C

Voltage supply - 400V / 50Hz

Installed power - 62 kW

Overall dimensions - 8660 x 3240 x 2540 mm

Weight - 3780 kg



1500 bph

output
1500 bph
from one
mold cavity



patented
mold
closing
system



Full automation
via B&R
company
PLC system



quick
mold
change



CE certificate
and conformity
to HACCP



air cooling
system for
uniform preform
wall heating



servodrive
to transfer
heated preform
to the blow mold



separate block
of valves
for each
blowing station



air recovery
system to save
up to 25%
of investments



Hot Fill
option

SIMPLICITY & UNIQUENESS • RELIABILITY & SERVICE • EUROPEAN QUALITY & INNOVATIONS • SIMPLICITY & UNIQUENESS • RELIABILITY & SERVICE