



SEPARATORS



AXCES

Steam and Flow Control

THE SOUND OF SILENCE BECOMING AXCES STEAM AND FLOW CONTROL

Q.E. International B.V. was established in 1979. In April 2019, Q.E. International B.V. was acquired by The Axces Group. The official company name after this point will become Axces Steam and Flow Control B.V. while the trade name will remain Q.E. International.

Axces Steam and Flow Control (ASFC) is the expert on working towards a quieter and safer industrial environment. With innovative solutions in the field of noise, vibration, and pulsation, ASFC sets a higher standard than the competition. Solving a broad range of noise pollution issues worldwide built a reputation suitable for an international organisation. Custom products ensure that the noise pollution problems are dealt with adequately.



The knowledge is broad and safety is important. ASFC helps your company with handling precision equipment, calculations, legal requirements, and mandatory approval.

MISSION

Strive to be the expert in the field of noise, vibration, and pulsation. More than 35 years of experience has evolved into more innovative solutions and raising the bar of the competitors. We are providing the best results through custom-made products.

VISION

Our goal is to create a carefree, helpful, and understanding environment for our customers. Expect nothing less than the best quality, attention, and expertise. Our motivation is to deliver excellence through our experience. We thrive to establish a long-term relationship with all of our customers.

SUPPLIERS

We always select our suppliers carefully therefore, we only work with the best in the industry. Our suppliers are encouraged to be creative and innovative and to work on building a long-term relationship with us. That is why we can ensure quality and dedication to our customers.

ENVIRONMENT

The environment is one of our most important responsibilities. A safer and healthier environment is our goal and we are working towards that on a daily base. Therefore, we committed ourselves to the strict environmental rules of ISO 14001.



QUALITY

Quality means a lot to us. We are proud that we hold various certificates, which demonstrate how important quality standards are for Axces Steam and Flow Control. A result of this is that we are considered a pioneer in the market.

CUSTOM DESIGNS

ASFC has also specialized in the designs of silencers to comply with customer specifications. The extended experience is at your disposal in solving complex noise problems and in the translation of extreme demands into practical solutions and our continuing drive to be leaders in our chosen fields is evidenced by the successes that they have demonstrated. ASFC produces various industrial silencers and provides advice according to the customer's wishes.

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industry.

INTRODUCTION

Another important range of supply from Axces Steam and Flow Control B.V. is a unique series of separators. These very efficient and reliable units find application in many sectors of

THE PURPOSE OF SEPARATORS

Separators have been developed for the effective removal of solid particles from gas and vapor streams. This reduces maintenance cost and downtime on equipment, and particle emission into the environment. It further increases the profit from product recovery.

HOW DOES IT WORK?

Specially formed elements induce a rotary flow into the process stream. The resulting centrifugal forces carry the particles away from the gas stream. The liquid or solid particles will be collected and drained away through a separate outlet. Fine control of velocities minimizes the pressure drop.

SOME APPLICATIONS

- ✓ *Protection of equipment (turbines) against damage caused by particles (or droplets)*
- ✓ *Recirculation of condensate for steam applications*
- ✓ *Recovery of chemical solid and precious materials*



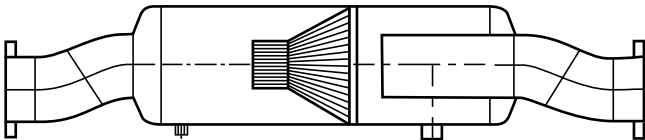
WL type mist eliminator



Chevron Pack type mist eliminator

SAFE AND RELIABLE

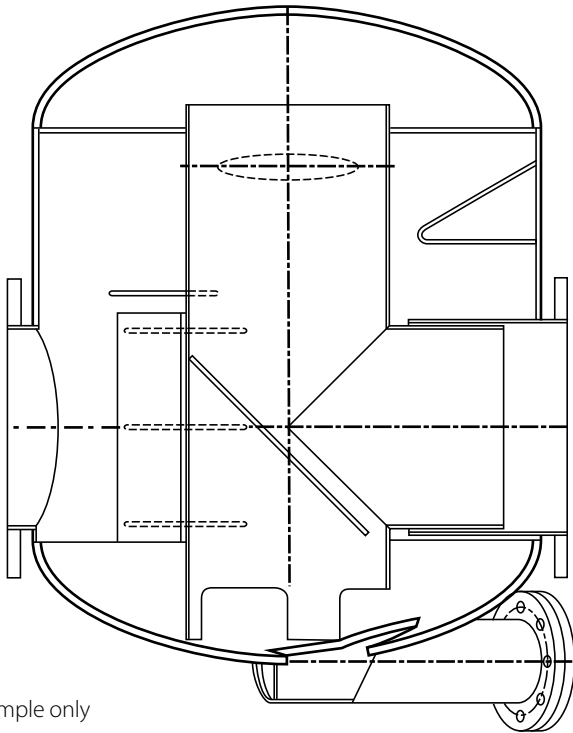
Separators contain no moving parts; once installed they require no further maintenance. Built to last operating in exposed locations.



Example only

OPTIONS

For any kind of operation custom-designed options are available.



Example only

- ✓ *Extreme high/low temperatures*
- ✓ *High pressure (in-line conforming to any international pressure vessel code)*
- ✓ *Different materials of construction.*

ADVICE AND SERVICE

In close co-operation with you, one of the ASFC technical advisers will carefully select the best model for your particular application. ASFC assures you of many decades of practical, continuously updated, experience.



THE AXCES GROUP

The Axces Group designs and manufactures industrial exhaust systems, silencers and chimneys including flue gas cleaning systems as well as acoustic enclosures, steel structures and steel products.

AXCES STEAM AND FLOW CONTROL B.V.

Langesteijn 134
3342 LH Hendrik-Ido-Ambacht
The Netherlands

+31(0)172 619 246
sales@qeinternational.com
www.qeinternational.com

Formerly known as Q.E. International BV

AXCES INDUSTRIAL STACKS B.V.

Visiting address:
Veersedijk 59
3341 LL Hendrik Ido Ambacht
+31 (0)786 459 822

AXCES B.V.

Langesteijn 134
3342 LH Hendrik-Ido-Ambacht
The Netherlands
+31(0)166 603 285
www.axces.com
info@axces.com

Axces BV includes: Axces Wet Exhaust Systems,
Axces Emission Technology,
Axces Industrial Stacks, Axces Exhaust Systems

AXCES PRODUCTION SP. Z O.O.

Młyn 16B
37-550 Radymno
Poland
+48(0)603 676 903
info@axces.pl
www.axces.pl

AXCES ASIA (SINGAPORE)

No. 7 , Toh Guan Road East
#07-07 Alpha Ind. Building
Singapore
+65 6569 0570
info@axces.sg

