

Ten top tips

for disc stack separators

- 1 Make sure water and air of the correct quality is supplied to the machine as recommended in the manual.
- 2 Use only approved brands of oil for lubrication and check oil condition regularly.
- 3 Make sure that the separator is operating in accordance with recommended design parameters.
- 4 Constantly monitor vibration levels and bearing temperatures. Check regularly for leaks and any abnormal noise.
- 5 Keep the service area clean and never place parts directly on the floor.
- 6 Stick to the recommended service intervals and the instructions for preventive maintenance.
- 7 Always clean parts thoroughly before re-assembling them.
- 8 Use only Alfa Laval supplied tools for service and maintenance. Store tools in a clean, secure and dry location.
- 9 Only use genuine spare parts to achieve guaranteed performance, reliability and equipment life.
- 10 Maintain a stock of crucial spare parts such as oil, intermediate and major service kits. Follow storage instructions to avoid damage and corrosion.



Belt-driven separator



Direct drive separator



Merco disc separator



Gear-driven separator

