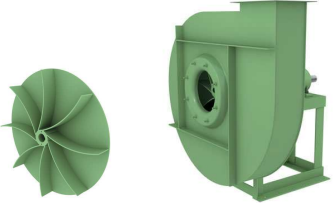

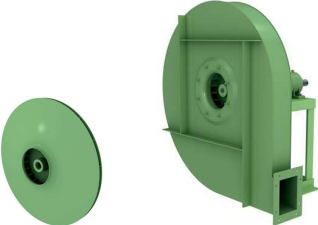


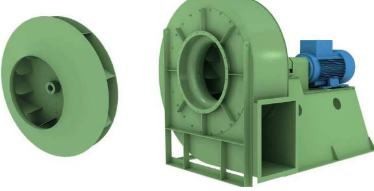

























## 2. Belt driven centrifugal fans

Pictures *	Type	General description *
	MEV-TFc MEV-TGc	<div style="text-align: right;"></div> V = 180 / 23.000 m <sup>3</sup> /h P = 1900 / 12.000 Pa Centrifugal medium and high-pressure fan. Open blade impeller. Belt drive. <b>Use:</b> aspiration of extremely dusty air and material transports: shavings, sawdust, granulated material,... <b>Temperature max :</b> 90°C. Option : available in ATEX version.
	MEV-APc MEV-APRc	<div style="text-align: right;"> </div> V = 500 / 210.000 m <sup>3</sup> /h P = 2.000 / 21.500 Pa High-pressure centrifugal fan like AP or APR. Coupling by means of belts. <b>Use :</b> see type AP or APR. <b>Max air temperature:</b> 90°C and 350°C with cooling fan. Option : available in ATEX version.
	MEV-APR/N8	<div style="text-align: right;"> </div> V = 2.400 / 150.000 m <sup>3</sup> /h P = 5.000 / 17.500 Pa Centrifugal medium and high pressure fan. High efficiency reverse-blade impeller. Direct coupling by means of an elastic joint. Maximum sturdiness keeping the noise very low. <b>Use :</b> aspiration of clean and dusty air. <b>Max air temperature :</b> 90°C and 350°C with cooling fan. Option : available in ATEX version.
	MEV-BPRDc	<div style="text-align: right;"></div> V = 6.000 / 270.000 m <sup>3</sup> /h P = 250 / 2.800 Pa Low-pressure centrifugal fan. Double suction with fan wheel with reverse blades at high efficiency and reduced noise. Belt drive. <b>Use:</b> aspiration of clean and slightly dusty air. <b>Temperature max :</b> 80°C. Option : available in ATEX version.

Pictures *	Type	General description *
	MEV-BPc	  <p>V = 1.800 / 95.000 m<sup>3</sup>/h P = 300 / 1.600 Pa Low pressure centrifugal fan. Impeller with blade curved forward. Belt drive. <b>Use</b> : aspiration of extremely dusty air. <b>Max air temperature</b> : 90°C and 350°C with cooling fan. Option : available in ATEX version.</p>
	MEV-BPRc	  <p>V = 2.400 / 200.000 m<sup>3</sup>/h P = 300 / 4.000 Pa Low pressure centrifugal fan. High efficiency and low noise reverse-blade impeller. Belt drive. <b>Use</b>: aspiration of clean or slightly dusty air. <b>Max air temperature</b>: 90°C and 350°C with cooling fan. Option : available in ATEX version.</p>
	MEV-EUc	  <p>V = 1.500 / 160.000 m<sup>3</sup>/h P = 500 / 5.500 Pa Low and medium pressure centrifugal fan. High efficiency impeller with special profile blades. Belt drive. <b>Use</b> : aspiration dusty air, fumes, granulated materials, sawdust or even small wood shavings, excluding filamentous materials. <b>Max air temperature</b> : 90°C and 350°C with cooling fan. Option : available in ATEX version.</p>
	MEV-EUMc	  <p>V = 1.500 / 180.000 m<sup>3</sup>/h P = 1.500 / 8.000 Pa Low and medium pressure centrifugal fan. High efficiency impeller with special profile blades. Belt drive. <b>Use</b> : aspiration dusty air, fumes, granulated materials, sawdust. <b>Max air temperature</b> : 90°C and 350°C with cooling fan. Option : available in ATEX version.</p>

Pictures *	Type	General description *
	MEV-TRc	<p>V = 2.400 / 140.000 m<sup>3</sup>/h P = 1.000 / 8.000 Pa</p> <p>Low and medium pressure centrifugal fan. High efficiency and low-noise reverse-blade impeller. Belt drive.</p> <p><b>Use:</b> aspiration of dusty air, fumes, granulated materials, sawdust or even small wood shavings, excluding filamentous materials.</p> <p><b>Max air temperature:</b> 90°C and 350°C with cooling fan.</p> <p>Option : available in ATEX version.</p>  
	MEV-TTRc	<p>V = 4.000 / 120.000 m<sup>3</sup>/h P = 1.400 / 5.000 Pa</p> <p>Centrifugal low and medium-pressure fan. Impeller with open blades. Special design for heavy-duty jobs. Belt drive.</p> <p><b>Use:</b> particularly suitable for aspiration of wood shavings, paper off-cuts and filamentous material in general.</p> <p><b>Temperature max :</b> 90°C.</p> <p>Option : available in ATEX version.</p> 
	MBA-BCP MBA-L	<p>Working point on request.</p> <p>Fan with backward curved blades, single or double inlet, adequate for clean gases or slightly dust laden. High efficiency fan with low noise level.</p> <p><b>Use :</b> forced draught fan and induced draught fan.</p> 
	MBA-BFP MBA-P	<p>Working point on request.</p> <p>Fan with backward inclined flat blades, single or double inlet, adequate for clean gases or slightly dust laden.</p> <p><b>Use :</b> induced draught fan and recirculation fan handling hot gases.</p>  
	MBA-A MBA-BTGA	<p>Working point on request.</p> <p>Fan with forward curved blades with radial tip, single or double inlet, flat inlet cones adequate for dust laden gases.</p> <p><b>Use :</b> induced draught fan and recirculation fan handling hot gases.</p>  

Pictures *	Type	General description *
	MBA-H	<p>Working point on request.  </p> <p>Fan with forward curved blades with radial tip, single or double inlet, flat inlet cones adequate for dust laden gases.</p> <p><b>Use</b> : induced draught fan and recirculation fan handling hot gases.</p>
	MBA-CB	<p>Working point on request.  </p> <p>Single inlet fan with radial blades adequate for low volume flows and high pressures.</p> <p><b>Use</b> : combustion forced draught fan, coolers, induced draught fan for vacuum applications.</p>
	MBA-M55	<p>Working point on request.  </p> <p>Single inlet fan with radial blades adequate for dust laden gases.</p> <p><b>Use</b> : induced draught fan and recirculation fan handling hot gases. Pneumatic transport.</p>
	MBA-O55 T	<p>Working point on request.  </p> <p>Single inlet fan with radial blades without side plate, adequate for high dust laden gases and pneumatic transport of materials.</p> <p><b>Use</b> : induced draught fan and recirculation fan handling hot gases. Pneumatic transport.</p>
	Accessories	<p>Condensation drain hole, inspection door, counter-flanges, protection guard, flexible connector, inlet vane control, anti-vibration mounts, outlet setting shutters, speed regulators,...</p>

\* The above pictures and descriptions are not contractual and not exhaustive.