



**ADVANTAGES**

- Lower need for additional make-up air
- Improves overall filtration efficiency of the dust collector
- Independently tested flame barrier
- Allows recirculation of cleaned process air with a high degree of safety
- By returning the air energy costs are reduced

|                             |                                                                                                                                                                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Application</b>          | An ISMF filter works as flame barrier for ST1 metal dust and up to ST2 for organic dust.                                                                                                                                                         |
| <b>Installation Options</b> | <ul style="list-style-type: none"><li>- ISMF filters can be configured to Camfil's Gold Series or Gold Series X-Flo dry dust collectors.</li><li>- Due to Camfil's modular concept, ISMF filters can be retrofitted to existing units.</li></ul> |