








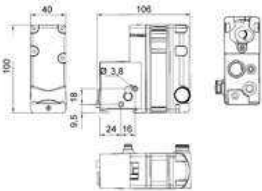


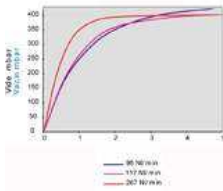
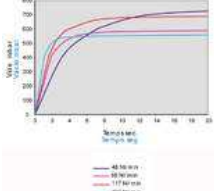
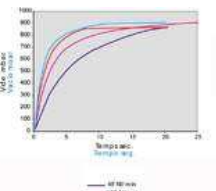
smx

| | SMX.e | SMX.r | SMX.d | SMX.p | SMX.dr | SMX.pr | SMX.a |
|------------------------|---|---|---|---|---|---|---|
| |  |  |  |  |  |  |  |
| Génération de vide | S | S | S | S | S | S | S |
| Marche-Arrêt | | | S | S | S | S | S |
| Soufflage automatique | | S | | | S | S | |
| Soufflage piloté | | | O | O | | | S |
| Clapet anti-retour | | | O | O | | | S |
| Autorégulation | | | | | | | S |
| Vacuostat électronique | O | O | O | O | O | O | O |
| Silencieux | S | S | S | S | S | S | S |
| second silencieux | O | O | O | O | O | O | O |
| Câbles M8/M12 | O | O | O | O | O | O | O |
| Capot anti étincelles | O | O | O | O | O | O | O |

S: équipement standard, O: équipement en option

SMX.e (générateur de vide seul)

|  | Vide en % | Débit aspiré en NI/min | Débit consommé en NI/min | Modèle |
|---|-----------|------------------------|--------------------------|--------|
| | 90,0% | 200,0 | 317,0 | SMX9L |
| 90,0% | 172,0 | 220,0 | SMX9K | |
| 90,0% | 100,0 | 158,0 | SMX9J | |
| 90,0% | 48,0 | 62,0 | SMX9H | |
| 55,0% | 227,0 | 123,0 | SMX5G | |
| 55,0% | 117,0 | 83,0 | SMX5F | |
| 55,0% | 98,0 | 62,0 | SMX5E | |
| 55,0% | 48,0 | 42,0 | SMX5D | |
| 40,0% | 267,0 | 83,0 | SMX4C | |
| 40,0% | 117,0 | 50,0 | SMX4B | |
| 40,0% | 96,0 | 42,0 | SMX4A | |

| 40% de vide | 55% de vide |
|--|---|
|  |  |
| 90% de vide | |
|  | |

| Modèle | Référence | |
|--------|----------------|----------------|
| | Sans vacuostat | Avec vacuostat |
| SMX9L | SMX9L00000 | SMX9L00C10 |
| SMX9K | SMX9K00000 | SMX9K00C10 |
| SMX9J | SMX9J00000 | SMX9J00C10 |
| SMX9H | SMX9H00000 | SMX9H00C10 |
| SMX5G | SMX5G00000 | SMX5G00C10 |
| SMX5F | SMX5F00000 | SMX5F00C10 |
| SMX5E | SMX5E00000 | SMX5E00C10 |
| SMX5D | SMX5D00000 | SMX5D00C10 |
| SMX4C | SMX4C00000 | SMX4C00C10 |
| SMX4B | SMX4B00000 | SMX4B00C10 |
| SMX4A | SMX4A00000 | SMX4A00C10 |

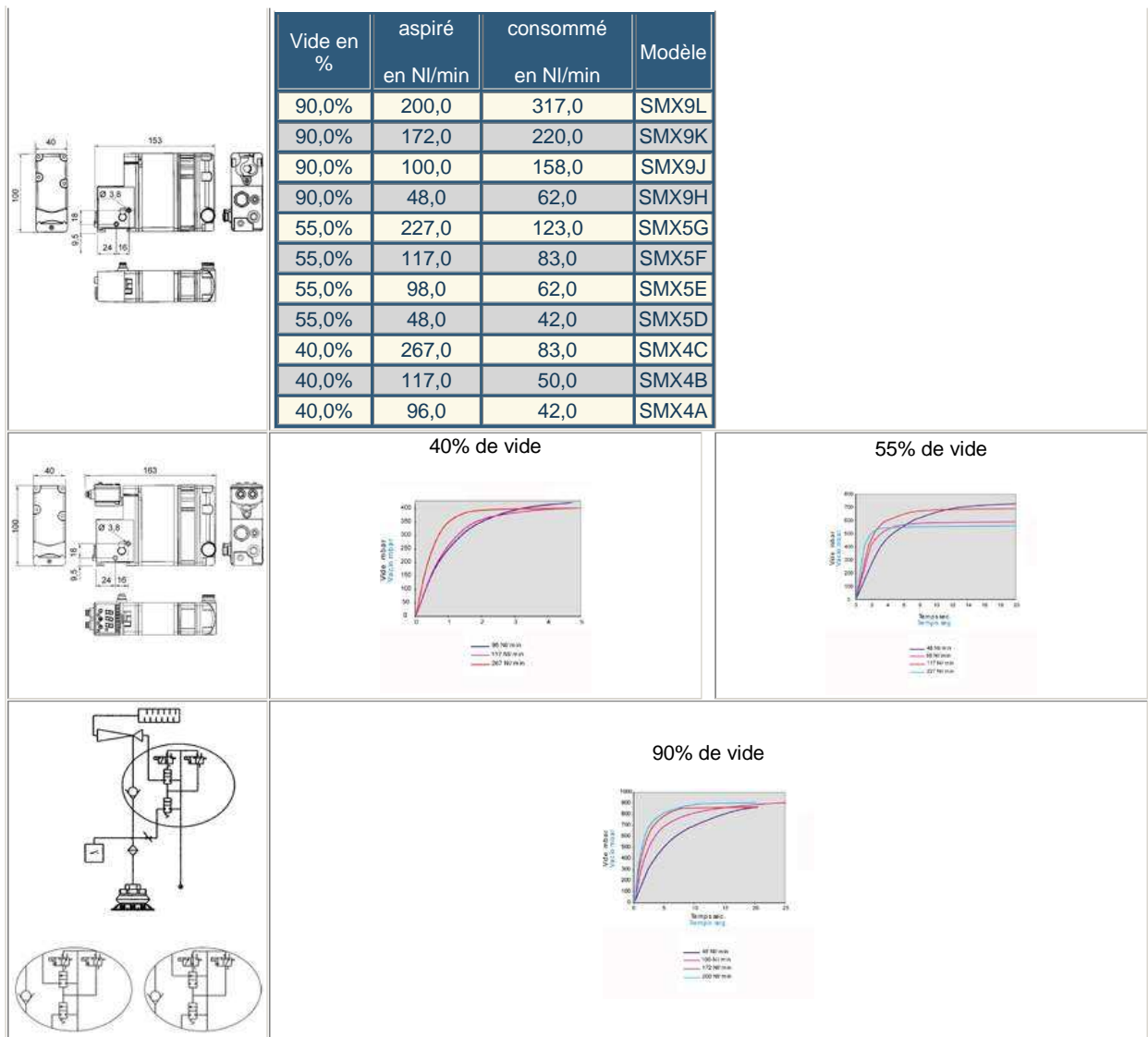
SMX.r (Soufflage automatique)

| | <table border="1"> <thead> <tr> <th>Vide en %</th> <th>Débit aspiré en NI/min</th> <th>Débit consommé en NI/min</th> <th>Modèle</th> </tr> </thead> <tbody> <tr> <td>90,0%</td> <td>100,0</td> <td>158,0</td> <td>SMX9J</td> </tr> <tr> <td>90,0%</td> <td>48,0</td> <td>62,0</td> <td>SMX9H</td> </tr> <tr> <td>55,0%</td> <td>98,0</td> <td>62,0</td> <td>SMX5E</td> </tr> <tr> <td>55,0%</td> <td>48,0</td> <td>42,0</td> <td>SMX5D</td> </tr> </tbody> </table> | | | | Vide en % | Débit aspiré en NI/min | Débit consommé en NI/min | Modèle | 90,0% | 100,0 | 158,0 | SMX9J | 90,0% | 48,0 | 62,0 | SMX9H | 55,0% | 98,0 | 62,0 | SMX5E | 55,0% | 48,0 | 42,0 | SMX5D |
|--|---|------------------------|--------------------------|--------|-----------|------------------------|--------------------------|--------|-------|-------|-------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|
| | Vide en % | Débit aspiré en NI/min | Débit consommé en NI/min | Modèle | | | | | | | | | | | | | | | | | | | | |
| | 90,0% | 100,0 | 158,0 | SMX9J | | | | | | | | | | | | | | | | | | | | |
| | 90,0% | 48,0 | 62,0 | SMX9H | | | | | | | | | | | | | | | | | | | | |
| | 55,0% | 98,0 | 62,0 | SMX5E | | | | | | | | | | | | | | | | | | | | |
| 55,0% | 48,0 | 42,0 | SMX5D | | | | | | | | | | | | | | | | | | | | | |
| | <p>55% de vide</p> | | <p>90% de vide</p> | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>1. Air comprimé 2. Vide 3. Soufflage 4. Echappement</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |

| Modèle | Référence | |
|--------|----------------|----------------|
| | Sans vacuostat | Avec vacuostat |
| SMX9J | SMX9J0F000 | SMX9J0FC10 |
| SMX9H | SMX9H0F000 | SMX9H0FC10 |
| SMX5E | SMX5E0F000 | SMX5E0FC10 |
| SMX5D | SMX5D0F000 | SMX5D0FC10 |

SMX.d (Distributeur à pilotage électrique)

| | | | |
|--|-------|-------|--|
| | | | |
| | Débit | Débit | |



SMX.d avec 1 électrovanne de Marche-Arrêt

| Performance | Marche-Arrêt NF | | Marche-Arrêt NO | |
|-------------|-----------------|----------------|-----------------|----------------|
| | Sans vacuostat | Avec Vacuostat | Sans Vacuostat | Avec Vacuostat |
| SMX4A | SMX4AA0C00 | SMX4AA0C20 | SMX4AB0C00 | SMX4AB0C30 |
| SMX4B | SMX4BA0C00 | SMX4BA0C20 | SMX4BB0C00 | SMX4BB0C30 |
| SMX4C | SMX4CA0C00 | SMX4CA0C20 | SMX4CB0C00 | SMX4CB0C30 |
| SMX5D | SMX5DA0C00 | SMX5DA0C20 | SMX5DB0C00 | SMX5DB0C30 |
| SMX5E | SMX5EA0C00 | SMX5EA0C20 | SMX5EB0C00 | SMX5EB0C30 |
| SMX5F | SMX5FA0C00 | SMX5FA0C20 | SMX5FB0C00 | SMX5FB0C30 |
| SMX5G | SMX5GA0C00 | SMX5GA0C20 | SMX5GB0C00 | SMX5GB0C30 |
| SMX9H | SMX9HA0C00 | SMX9HA0C20 | SMX9HB0C00 | SMX9HB0C30 |
| SMX9J | SMX9JA0C00 | SMX9JA0C20 | SMX9JB0C00 | SMX9JB0C30 |
| SMX9K | SMX9KA0C00 | SMX9KA0C20 | SMX9KB0C00 | SMX9KB0C30 |
| SMX9L | SMX9LA0C00 | SMX9LA0C20 | SMX9LB0C00 | SMX9LB0C30 |

SMX.d avec 2 électrovannes Marche-Arrêt + Soufflage

| Performance | Clapet | Marche-Arrêt NF | | Marche-Arrêt NO | | Marche-Arrêt Bistable | |
|-------------|--------|-----------------|----------------|-----------------|----------------|-----------------------|----------------|
| | | Sans vacuostat | Avec Vacuostat | Sans vacuostat | Avec Vacuostat | Sans Vacuostat | Avec Vacuostat |
| SMX4A | Non | SMX4AAAC00 | SMX4AAAC20 | SMX4ABAC00 | SMX4ABAC30 | SMX4ACAC00 | SMX4ACAC20 |
| SMX4B | Non | SMX4BAAC00 | SMX4BAAC20 | SMX4BBAC00 | SMX4BBAC30 | SMX4BCAC00 | SMX4BCAC20 |
| SMX4C | Non | SMX4CAAC00 | SMX4CAAC20 | SMX4CBAC00 | SMX4CBAC30 | SMX4CCAC00 | SMX4CCAC20 |

| | | | | | | | |
|-------|-----|------------|------------|------------|------------|------------|------------|
| SMX5D | Non | SMX5DAAC00 | SMX5DAAC20 | SMX5DBAC00 | SMX5DBAC30 | SMX5DCAC00 | SMX5DCAC20 |
| SMX5E | Non | SMX5EAAC00 | SMX5EAAC20 | SMX5EBAC00 | SMX5EBAC30 | SMX5ECAC00 | SMX5ECAC20 |
| SMX5F | Non | SMX5FAAC00 | SMX5FAAC20 | SMX5FBAC00 | SMX5FBAC30 | SMX5FCAC00 | SMX5FCAC20 |
| SMX5G | Non | SMX5GAAC00 | SMX5GAAC20 | SMX5GBAC00 | SMX5GBAC30 | SMX5GCAC00 | SMX5GCAC20 |
| SMX9H | Non | SMX9HAAC00 | SMX9HAAC20 | SMX9HBAC00 | SMX9HBAC30 | SMX9HCAC00 | SMX9HCAC20 |
| SMX9H | Oui | SMX9HGAC00 | SMX9HGAC20 | SMX9HHAC00 | SMX9HHAC30 | SMX9HJAC00 | SMX9HJAC20 |
| SMX9J | Non | SMX9JAAC00 | SMX9JAAC20 | SMX9JBAC00 | SMX9JBAC30 | SMX9JCAC00 | SMX9JCAC20 |
| SMX9J | Oui | SMX9JGAC00 | SMX9JGAC20 | SMX9JHAC00 | SMX9JHAC30 | SMX9JJAC00 | SMX9JJAC20 |
| SMX9K | Non | SMX9KAAC00 | SMX9KAAC20 | SMX9KBAC00 | SMX9KBAC30 | SMX9KCAC00 | SMX9KCAC20 |
| SMX9K | Oui | SMX9KGAC00 | SMX9KGAC20 | SMX9KHAC00 | SMX9KHAC30 | SMX9KJAC00 | SMX9KJAC20 |
| SMX9L | Non | SMX9LAAC00 | SMX9LAAC20 | SMX9LBAC00 | SMX9LBAC30 | SMX9LCAC00 | SMX9LCAC20 |
| SMX9L | Oui | SMX9LGAC00 | SMX9LGAC20 | SMX9LHAC00 | SMX9LHAC30 | SMX9LJAC00 | SMX9LJAC20 |

SMX.p (Distributeur à pilotage pneumatique)

| | <table border="1"> <thead> <tr> <th>Vide en %</th> <th>Débit aspiré en NI/min</th> <th>Débit consommé en NI/min</th> <th>Modèle</th> </tr> </thead> <tbody> <tr><td>90,0%</td><td>200,0</td><td>317,0</td><td>SMX9L</td></tr> <tr><td>90,0%</td><td>172,0</td><td>220,0</td><td>SMX9K</td></tr> <tr><td>90,0%</td><td>100,0</td><td>158,0</td><td>SMX9J</td></tr> <tr><td>90,0%</td><td>48,0</td><td>62,0</td><td>SMX9H</td></tr> <tr><td>55,0%</td><td>227,0</td><td>123,0</td><td>SMX5G</td></tr> <tr><td>55,0%</td><td>117,0</td><td>83,0</td><td>SMX5F</td></tr> <tr><td>55,0%</td><td>98,0</td><td>62,0</td><td>SMX5E</td></tr> <tr><td>55,0%</td><td>48,0</td><td>42,0</td><td>SMX5D</td></tr> <tr><td>40,0%</td><td>267,0</td><td>83,0</td><td>SMX4C</td></tr> <tr><td>40,0%</td><td>117,0</td><td>50,0</td><td>SMX4B</td></tr> <tr><td>40,0%</td><td>96,0</td><td>42,0</td><td>SMX4A</td></tr> </tbody> </table> | Vide en % | Débit aspiré en NI/min | Débit consommé en NI/min | Modèle | 90,0% | 200,0 | 317,0 | SMX9L | 90,0% | 172,0 | 220,0 | SMX9K | 90,0% | 100,0 | 158,0 | SMX9J | 90,0% | 48,0 | 62,0 | SMX9H | 55,0% | 227,0 | 123,0 | SMX5G | 55,0% | 117,0 | 83,0 | SMX5F | 55,0% | 98,0 | 62,0 | SMX5E | 55,0% | 48,0 | 42,0 | SMX5D | 40,0% | 267,0 | 83,0 | SMX4C | 40,0% | 117,0 | 50,0 | SMX4B | 40,0% | 96,0 | 42,0 | SMX4A | |
|-------|--|------------------------|--------------------------|--------------------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|------|------|-------|--|
| | Vide en % | Débit aspiré en NI/min | Débit consommé en NI/min | Modèle | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90,0% | 200,0 | 317,0 | SMX9L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90,0% | 172,0 | 220,0 | SMX9K | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90,0% | 100,0 | 158,0 | SMX9J | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90,0% | 48,0 | 62,0 | SMX9H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55,0% | 227,0 | 123,0 | SMX5G | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55,0% | 117,0 | 83,0 | SMX5F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55,0% | 98,0 | 62,0 | SMX5E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55,0% | 48,0 | 42,0 | SMX5D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40,0% | 267,0 | 83,0 | SMX4C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40,0% | 117,0 | 50,0 | SMX4B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40,0% | 96,0 | 42,0 | SMX4A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>40% de vide</p> | <p>55% de vide</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>90% de vide</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

SMX.p avec Marche-Arrêt + Soufflage

| Performance | Clapet | Marche-Arrêt Monostable | | Marche-Arrêt Bistable | |
|-------------|--------|-------------------------|----------------|-----------------------|----------------|
| | | Sans vacuostat | Avec vacuostat | Sans Vacuostat | Avec Vacuostat |
| SMX4A | Non | SMX4ADDC00 | SMX4ADDC10 | SMX4AFDC00 | SMX4AFDC10 |

| | | | | | |
|-------|-----|------------|------------|------------|------------|
| SMX4B | Non | SMX4BDDC00 | SMX4BDDC10 | SMX4BFDC00 | SMX4BFDC10 |
| SMX4C | Non | SMX4CDDC00 | SMX4CDDC10 | SMX4CFDC00 | SMX4CFDC10 |
| SMX5D | Non | SMX5DDDC00 | SMX5DDDC10 | SMX5DFDC00 | SMX5DFDC10 |
| SMX5E | Non | SMX5EDDC00 | SMX5EDDC10 | SMX5EFDC00 | SMX5EFDC10 |
| SMX5F | Non | SMX5FDDC00 | SMX5FDDC10 | SMX5FFDC00 | SMX5FFDC10 |
| SMX5G | Non | SMX5GDDC00 | SMX5GDDC10 | SMX5GFDC00 | SMX5GFDC10 |
| SMX9H | Non | SMX9HDDC00 | SMX9HDDC10 | SMX9HFDC00 | SMX9HFDC10 |
| SMX9H | Oui | SMX9HKDC00 | SMX9HKDC10 | SMX9HMDC00 | SMX9HMDC10 |
| SMX9J | Non | SMX9JDDC00 | SMX9JDDC10 | SMX9JFDC00 | SMX9JFDC10 |
| SMX9J | Oui | SMX9JKDC00 | SMX9JKDC10 | SMX9JMDC00 | SMX9JMDC10 |
| SMX9K | Non | SMX9KDDC00 | SMX9KDDC10 | SMX9KFDC00 | SMX9KFDC10 |
| SMX9K | Oui | SMX9KKDC00 | SMX9KKDC10 | SMX9KMDC00 | SMX9KMDC10 |
| SMX9L | Non | SMX9LDDC00 | SMX9LDDC10 | SMX9LFDC00 | SMX9LFDC10 |
| SMX9L | Oui | SMX9LKDC00 | SMX9LKDC10 | SMX9LMDC00 | SMX9LMDC10 |

SMX.dr (Distributeur électrique + soufflage automatique)

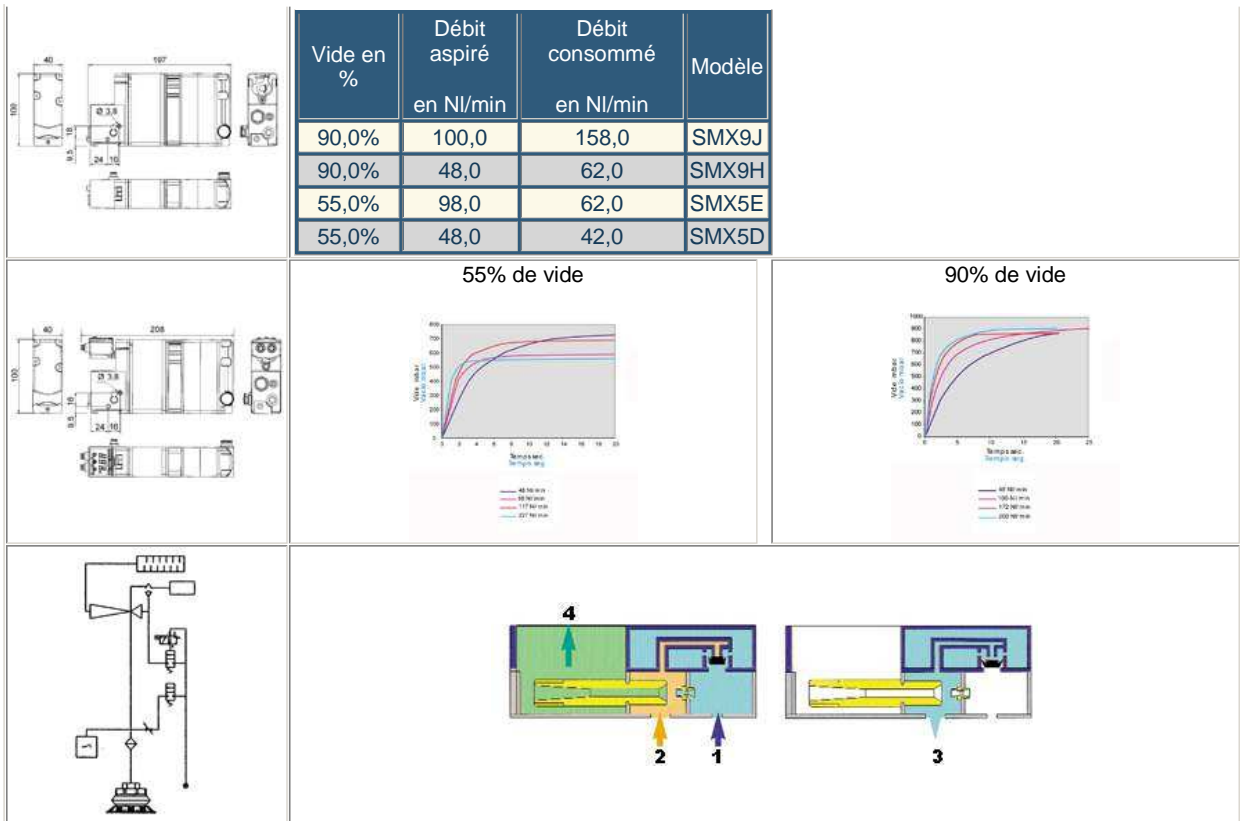
| | <table border="1"> <thead> <tr> <th>Vide</th> <th>Débit aspiré</th> <th>Débit consommé</th> <th>Modèle</th> </tr> <tr> <th>en %</th> <th>en NI/min</th> <th>en NI/min</th> <th></th> </tr> </thead> <tbody> <tr> <td>90,0%</td> <td>100,0</td> <td>158,0</td> <td>SMX9J</td> </tr> <tr> <td>90,0%</td> <td>48,0</td> <td>62,0</td> <td>SMX9H</td> </tr> <tr> <td>55,0%</td> <td>98,0</td> <td>62,0</td> <td>SMX5E</td> </tr> <tr> <td>55,0%</td> <td>48,0</td> <td>42,0</td> <td>SMX5D</td> </tr> </tbody> </table> | Vide | Débit aspiré | Débit consommé | Modèle | en % | en NI/min | en NI/min | | 90,0% | 100,0 | 158,0 | SMX9J | 90,0% | 48,0 | 62,0 | SMX9H | 55,0% | 98,0 | 62,0 | SMX5E | 55,0% | 48,0 | 42,0 | SMX5D | |
|-------|---|--------------------|----------------|----------------|--------|------|-----------|-----------|--|-------|-------|-------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|--|
| | Vide | Débit aspiré | Débit consommé | Modèle | | | | | | | | | | | | | | | | | | | | | | |
| | en % | en NI/min | en NI/min | | | | | | | | | | | | | | | | | | | | | | | |
| | 90,0% | 100,0 | 158,0 | SMX9J | | | | | | | | | | | | | | | | | | | | | | |
| 90,0% | 48,0 | 62,0 | SMX9H | | | | | | | | | | | | | | | | | | | | | | | |
| 55,0% | 98,0 | 62,0 | SMX5E | | | | | | | | | | | | | | | | | | | | | | | |
| 55,0% | 48,0 | 42,0 | SMX5D | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>55% de vide</p> | <p>90% de vide</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |

SMX.dr avec 1 électrovanne de Marche-Arrêt et soufflage automatique

| Performance | Marche-Arrêt NF | | Marche-Arrêt NO | |
|-------------|-----------------|----------------|-----------------|----------------|
| | Sans vacuostat | Avec vacuostat | Sans vacuostat | Avec vacuostat |
| SMX5D | SMX5DAFC00 | SMX5DAFC20 | SMX5DBFC00 | SMX5DBFC30 |
| SMX5E | SMX5EAFC00 | SMX5EAFC20 | SMX5EBFC00 | SMX5EBFC30 |
| SMX9H | SMX9HAFC00 | SMX9HAFC20 | SMX9HBFC00 | SMX9HBFC30 |
| SMX9J | SMX9JAFC00 | SMX9JAFC20 | SMX9JBFC00 | SMX9JBFC30 |

SMX.pr (Distributeur pneumatique + soufflage automatique)

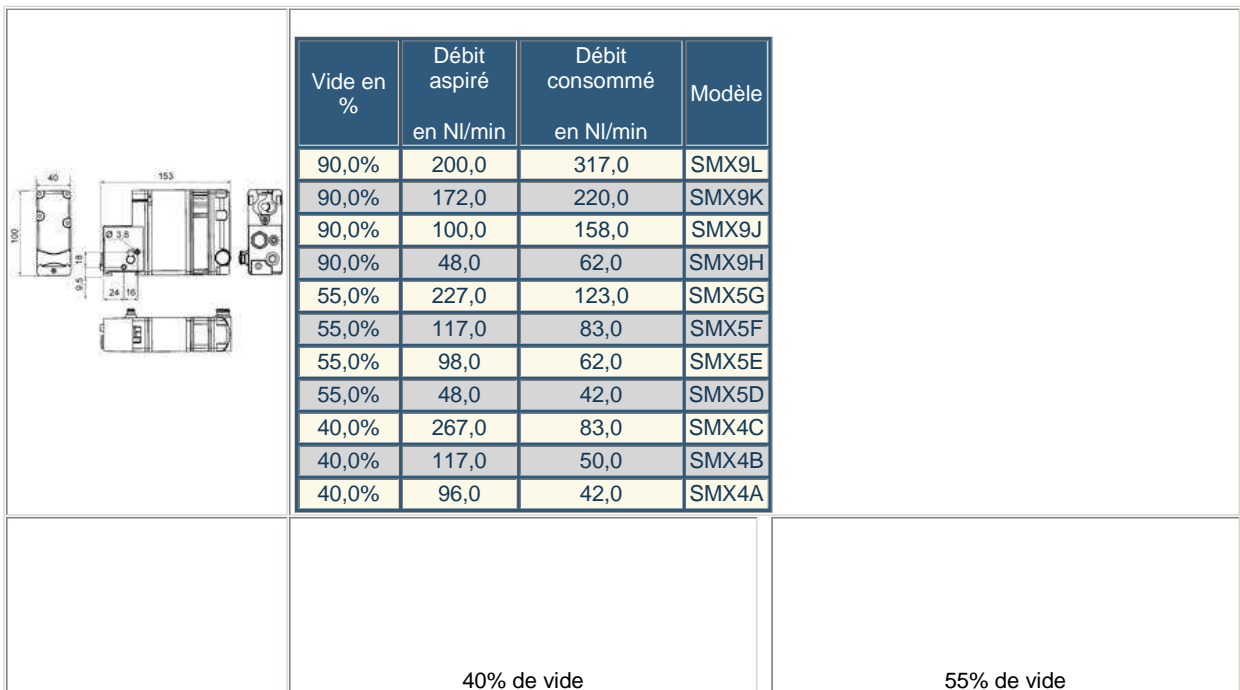
| | | | | |
|--|--|--|--|--|
| | | | | |
|--|--|--|--|--|

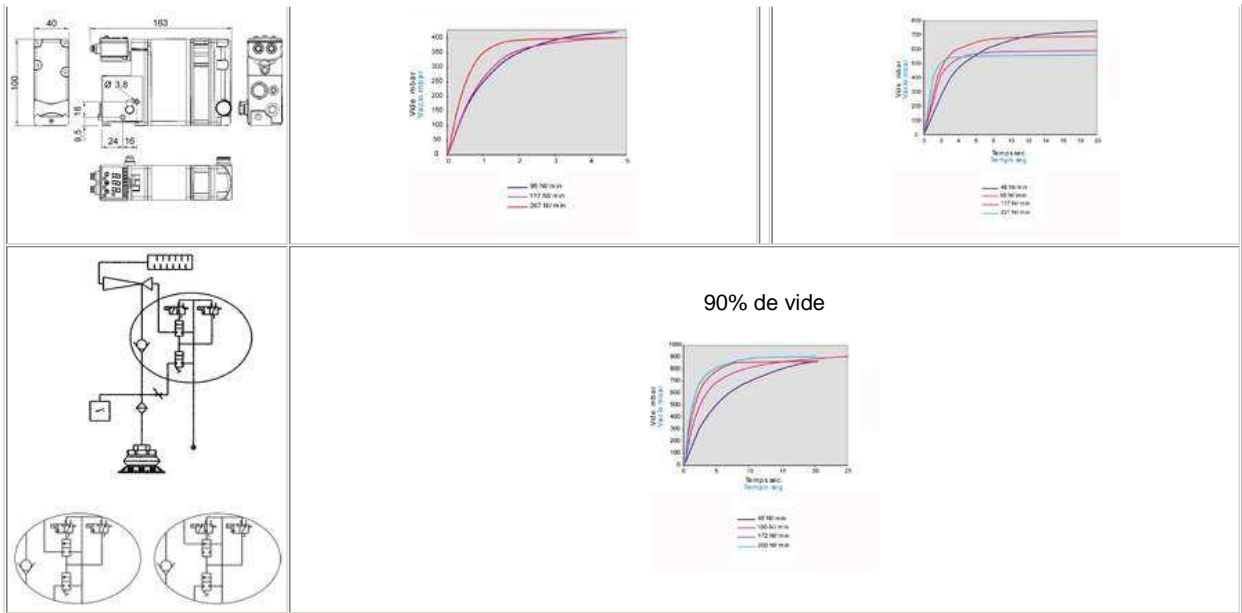


SMX.pr avec Marche-Arrêt et soufflage automatique

| Performance | Marche-Arrêt NF | |
|-------------|-----------------|----------------|
| | Sans vacuostat | Avec vacuostat |
| SMX5D | SMX5DDFC00 | SMX5DDFC10 |
| SMX5E | SMX5EDFC00 | SMX5EDFC10 |
| SMX9H | SMX9HDFC00 | SMX9HDFC10 |
| SMX9J | SMX9JDFC00 | SMX9JDFC10 |

SMX.a (Autorégulé économiseur d'air)





SMX.d avec 2 électrovannes Marche-Arrêt + Soufflage

| Performance | Clapet | Marche-Arrêt NF | Marche-Arrêt NO |
|-------------|--------|-----------------|-----------------|
| SMX9H | Oui | SMX9HGAC40 | SMX9HHAC50 |
| SMX9J | Oui | SMX9JGAC40 | SMX9JHAC50 |
| SMX9K | Oui | SMX9KGAC40 | SMX9KHAC50 |
| SMX9L | Oui | SMX9LGAC40 | SMX9LHAC50 |