

**KAESER**  
KOMPRESSOREN®



# MOBILAIR-programma met CE-conformiteit

Mobiele compressoren met het wereldwijd erkende SIGMA PROFIEL 

Debiet 1,2 tot 48,1 m<sup>3</sup>/min

[www.kaeser.com](http://www.kaeser.com)

Alternatieve aandrijvingen

|                             |         |        | e-power      |              |            |            |
|-----------------------------|---------|--------|--------------|--------------|------------|------------|
| Model                       |         |        | M 13         | M 17         | M 10E      | M 13E      |
| Debiet bij max. werkdruk    | 7 bar   | m³/min | 1,2          | –            | 0,85       | 1,25       |
|                             | 100 psi | cfm    | 42           |              | 30         | 44         |
|                             | 10 bar  | m³/min | 1            | –            | 0,75       | 1          |
|                             | 145 psi | cfm    | 35           |              | 27         | 35         |
|                             | 13 bar  | m³/min | 0,85         | –            | 0,65       | 0,85       |
|                             | 190 psi | cfm    | 30           |              | 22         | 30         |
|                             | 15 bar  | m³/min | –            | 1            | 0,55       | 0,75       |
|                             | 215 psi | cfm    |              | 35           | 19         | 27         |
| Motortype                   |         |        | Honda GX 630 | Honda GX 630 | Innomotics | Innomotics |
| Nominaal motorvermogen (kW) |         |        | 15,5         | 15,5         | 5,5        | 7,5        |
| Persluchtbehandeling        |         |        | Optie        | Optie        | Optie      | Optie      |



Compacte apparaten

|                             |         |        | e-power     |              |               |            |            |            |
|-----------------------------|---------|--------|-------------|--------------|---------------|------------|------------|------------|
| Model                       |         |        | M 20        | M 27         | M 30          | M 27E      | M 31E      | M 50E      |
| Debiet bij max. werkdruk    | 7 bar   | m³/min | 2           | 2,6          | 2,9           | 2,6        | 3,15       | 5          |
|                             | 100 psi | cfm    | 71          | 92           | 100           | 92         | 110        | 180        |
|                             | 10 bar  | m³/min | –           | 2,1          | –             | –          | 2,6        | 3,8        |
|                             | 145 psi | cfm    |             | 74           |               |            | 92         | 135        |
|                             | 12 bar  | m³/min | –           | 1,9          | –             | –          | 2,3        | –          |
|                             | 175 psi | cfm    |             | 67           |               |            | 81         |            |
|                             | 14 bar  | m³/min | –           | 1,6          | –             | –          | 1,9        | –          |
|                             | 200 psi | cfm    |             | 57           |               |            | 67         |            |
| Motortype                   |         |        | Kubota D722 | Kubota D1105 | Kubota D1105T | Innomotics | Innomotics | Innomotics |
| Nominaal motorvermogen (kW) |         |        | 14,7        | 18,2         | 18,2          | 15         | 22         | 25         |
| Persluchtbehandeling        |         |        | Optie       | Optie        | Optie         | Optie      | Optie      | Optie      |
| Generator (kVA)             |         |        | –           | 6,5          | –             | –          | –          | –          |



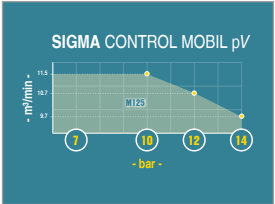
Multitalenten

| Model                       |         |        | M 44             | M 58 utility   | M 59          | M 65             |
|-----------------------------|---------|--------|------------------|----------------|---------------|------------------|
| Debiet bij max. werkdruk    | 7 bar   | m³/min | 4,1              | 5,1            | –             | –                |
|                             | 100 psi | cfm    | 145              | 180            |               |                  |
|                             | 10 bar  | m³/min | –                | 4,35           | 4,7 pV 5,5    | 5,8 pV 6,6       |
|                             | 145 psi | cfm    |                  | 155            | 165 195       | 195 230          |
|                             | 14 bar  | m³/min | –                | –              | 3,8 pV 4,7    | 4,6 pV 5,8       |
|                             | 200 psi | cfm    |                  |                | 135 165       | 165 195          |
| Motortype                   |         |        | Kubota V1505CR-T | Kubota V2403CR | Hatz 3H50TICD | Kubota V2403CR-T |
| Nominaal motorvermogen (kW) |         |        | 27,5             | 35,5           | 43,5          | 47,9             |
| Persluchtbehandeling        |         |        | Optie            | Optie          | Optie         | Optie            |
| Generator (kVA)             |         |        | 8,5 / 13         | –              | 8,5 / 13      | –                |



Krachtpatsers

| Model                                   |         |        | M 76             |    | M 81          |     | M 125             |     | M 171             |    |      |
|-----------------------------------------|---------|--------|------------------|----|---------------|-----|-------------------|-----|-------------------|----|------|
| Debiet<br>bij max.<br><br>werk-<br>druk | 7 bar   | m³/min | -                |    | -             |     | -                 |     | 17                |    |      |
|                                         | 100 psi | cfm    | -                |    | -             |     | -                 |     | 600               |    |      |
|                                         | 10 bar  | m³/min | 6,8              | pV | 7,7           | 7,1 | pV                | 8,3 | -                 |    |      |
|                                         | 145 psi | cfm    | 240              |    | 270           | 250 |                   | 295 | -                 |    |      |
|                                         | 14 bar  | m³/min | 5,3              | pV | 6,1           | 5,3 | pV                | 6,4 | 11,5              | pV | 11,5 |
|                                         | 200 psi | cfm    | 190              |    | 215           | 190 |                   | 230 | 405               |    | 405  |
| Motortype                               |         |        | Kubota V3307CR-T |    | Hatz 4H50TICD |     | Deutz TCD 4.1 L04 |     | Deutz TCD 6.1 L06 |    |      |
| Nominaal motorvermogen (kW)             |         |        | 55,4             |    | 55,4          |     | 105               |     | 129               |    |      |
| Persluchtbehandeling                    |         |        | Optie            |    | Optie         |     | Optie             |     | Optie             |    |      |
| Generator (kVA)                         |         |        | -                |    | 8,5 / 13      |     | 13                |     | -                 |    |      |



Grote compressoren

| Model                          |          |        |              | M 255 |            | e-power |            |
|--------------------------------|----------|--------|--------------|-------|------------|---------|------------|
|                                |          |        |              |       |            | M 250E  | M 255E     |
| Debiet<br>bij max.<br>werkdruk | 8,6 bar  | m³/min | -            |       | 25         |         | -          |
|                                | 125 psi  | cfm    |              |       | 885        |         |            |
|                                | 10,3 bar | m³/min | 24,8         | pV    | 26,5       | 20,4    | 24,7       |
|                                | 150 psi  | cfm    | 875          |       | 950        | 720     | 875        |
|                                | 12 bar   | m³/min | -            |       | -          |         | 19,9       |
|                                | 175 psi  | cfm    |              |       | 705        |         |            |
|                                | 14 bar   | m³/min | 19,7         | pV    | 25,5       | 16,2    | -          |
|                                | 200 psi  | cfm    | 695          |       | 900        | 570     |            |
| Motortype                      |          |        | Cummins B6.7 |       | Innomotics |         | Innomotics |
| Nominaal motorvermogen (kW)    |          |        | 210          |       | 132        |         | 160        |
| Persluchtbehandeling           |          |        | Optie        |       | Optie      |         | Optie      |

