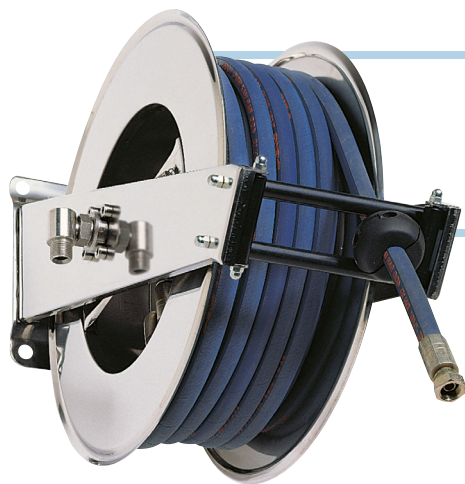




# OTSAV2000 400

## WHY OTSUTECH HOSE REELS › PERCHÈ UN AVVOLGITUBO

|                            |                                    |
|----------------------------|------------------------------------|
| ■ SAVE TIME                | ■ RISPARMIO DI TEMPO               |
| ■ SAVE MONEY               | ■ RISPARMIO DI DENARO              |
| ■ INCREASED SAFETY         | ■ SICUREZZA SUL LAVORO             |
| ■ LONG HOSE DURABILITY     | ■ INCREMENTA LA DURATA DEL TUBO    |
| ■ EFFICIENCY IN DAILY WORK | ■ EFFICIENZA NEL LAVORO QUOTIDIANO |
| ■ 100% MADE IN ITALY       | ■ MADE IN ITALY 100%               |

## WHERE TO USE › DOVE UTILIZZARLO



## PROPER USE › CORRETTO UTILIZZO



1



2



3



4



5

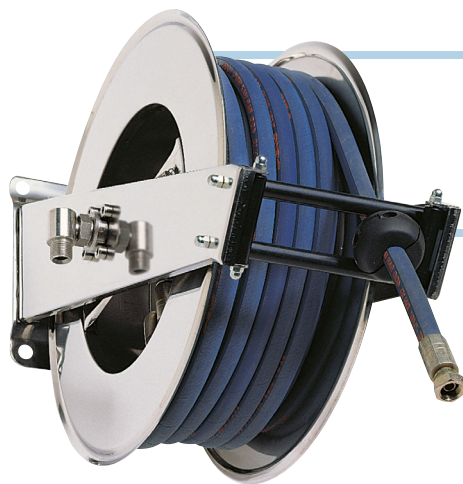


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# OAV2000 400

## TECHNICAL FEATURES › CARATTERISTICHE TECNICHE

### OAV2000 400

|                                                                                 |                                                                                                                              |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Admitted diameters</b><br>Diametri ammessi                                   | 1/4" - 3/8" - 1/2"                                                                                                           |
| <b>Hose lenght in meters</b><br>Lunghezza tubo                                  | Up to 20 mt 1/2"<br>Fino a 20 mt 1/2"                                                                                        |
| <b>Working pressure</b><br>Pressione lavoro                                     | Up to 400 bar / Fino a 400 bar                                                                                               |
| <b>Working Temperature</b><br>Temperatura lavoro                                | 90°C                                                                                                                         |
| <b>Inlet thread size</b><br>Connessione Ingresso                                | 1/2" M                                                                                                                       |
| <b>Outlet thread size</b><br>Connessione uscita                                 | 1/2" F                                                                                                                       |
| <b>Weight</b><br>Peso                                                           | 18 kg                                                                                                                        |
| <b>Packing size</b><br>Dimensione imballo                                       | 280x600x550 mm                                                                                                               |
| <b>Raw material sides and roll</b><br>Materiali costruttivi<br>rullo e fiancate | AISI 304                                                                                                                     |
| <b>Raw material shaft</b><br>Materiali costruttivi perno                        | AISI 303                                                                                                                     |
| <b>Raw material swivel joint</b><br>Materiali costruttivi giunto                | AISI 303                                                                                                                     |
| <b>Raw material main spring</b><br>Materiale molla principale                   | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Can be used to transfer</b><br>Adatto all'utilizzo con                       | Water / Acqua                                                                                                                |
| <b>Included Accessories</b><br>Accessori inclusi                                | Hose bumper (1/4", 3/8" o 1/2")<br>and nipple (3/8" o 1/2")<br>Palla finecorsa (1/4", 3/8" o 1/2")<br>e nipplo (3/8" o 1/2") |

### OAV2000 400 FE

|                                                                                 |                                                                                                                              |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Admitted diameters</b><br>Diametri ammessi                                   | 1/4" - 3/8" - 1/2"                                                                                                           |
| <b>Hose lenght in meters</b><br>Lunghezza tubo                                  | Up to 20 mt 1/2"<br>Fino a 20 mt 1/2"                                                                                        |
| <b>Working pressure</b><br>Pressione lavoro                                     | Up to 400 bar / Fino a 400 bar                                                                                               |
| <b>Working Temperature</b><br>Temperatura lavoro                                | 90°C                                                                                                                         |
| <b>Inlet thread size</b><br>Connessione Ingresso                                | 1/2" M                                                                                                                       |
| <b>Outlet thread size</b><br>Connessione uscita                                 | 1/2" F                                                                                                                       |
| <b>Weight</b><br>Peso                                                           | 18 kg                                                                                                                        |
| <b>Packing size</b><br>Dimensione imballo                                       | 280x600x550 mm                                                                                                               |
| <b>Raw material sides and roll</b><br>Materiali costruttivi<br>rullo e fiancate | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Raw material shaft</b><br>Materiali costruttivi perno                        | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Raw material swivel joint</b><br>Materiali costruttivi giunto                | AISI 303                                                                                                                     |
| <b>Raw material main spring</b><br>Materiale molla principale                   | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Can be used to transfer</b><br>Adatto all'utilizzo con                       | Water / Acqua                                                                                                                |
| <b>Included Accessories</b><br>Accessori inclusi                                | Hose bumper (1/4", 3/8" o 1/2")<br>and nipple (3/8" o 1/2")<br>Palla finecorsa (1/4", 3/8" o 1/2")<br>e nipplo (3/8" o 1/2") |

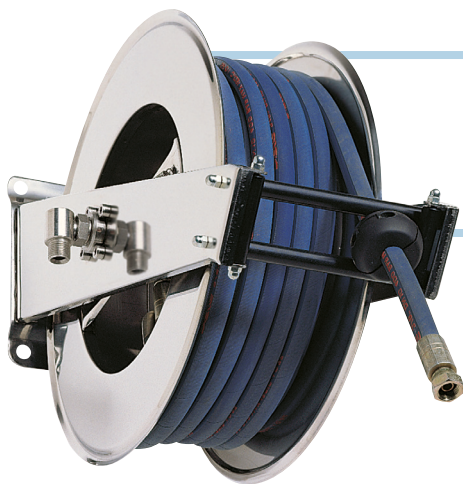
### OAV2000 400 AISI 316

|                                                                                 |                                                                                                                              |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Admitted diameters</b><br>Diametri ammessi                                   | 1/4" - 3/8" - 1/2"                                                                                                           |
| <b>Hose lenght in meters</b><br>Lunghezza tubo                                  | Up to 20 mt 1/2"<br>Fino a 20 mt 1/2"                                                                                        |
| <b>Working pressure</b><br>Pressione lavoro                                     | Up to 400 bar / Fino a 400 bar                                                                                               |
| <b>Working Temperature</b><br>Temperatura lavoro                                | 90°C                                                                                                                         |
| <b>Inlet thread size</b><br>Connessione Ingresso                                | 1/2" M                                                                                                                       |
| <b>Outlet thread size</b><br>Connessione uscita                                 | 1/2" F                                                                                                                       |
| <b>Weight</b><br>Peso                                                           | 18 kg                                                                                                                        |
| <b>Packing size</b><br>Dimensione imballo                                       | 280x600x550 mm                                                                                                               |
| <b>Raw material sides and roll</b><br>Materiali costruttivi<br>rullo e fiancate | AISI 316                                                                                                                     |
| <b>Raw material shaft</b><br>Materiali costruttivi perno                        | AISI 316                                                                                                                     |
| <b>Raw material swivel joint</b><br>Materiali costruttivi giunto                | AISI 316                                                                                                                     |
| <b>Raw material main spring</b><br>Materiale molla principale                   | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Can be used to transfer</b><br>Adatto all'utilizzo con                       | Water / Acqua                                                                                                                |
| <b>Included Accessories</b><br>Accessori inclusi                                | Hose bumper (1/4", 3/8" o 1/2")<br>and nipple (3/8" o 1/2")<br>Palla finecorsa (1/4", 3/8" o 1/2")<br>e nipplo (3/8" o 1/2") |

### OAV2000 400 CA

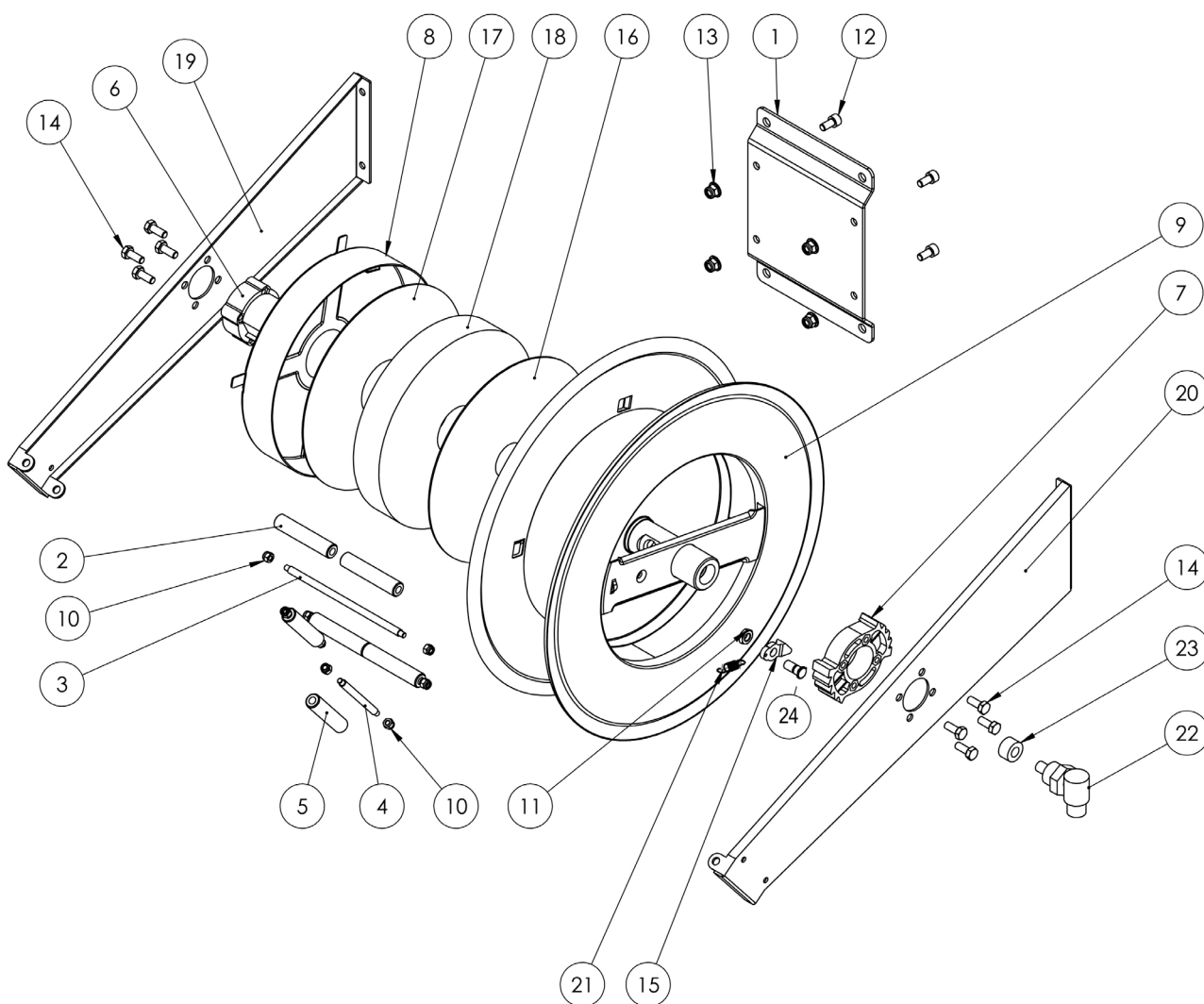
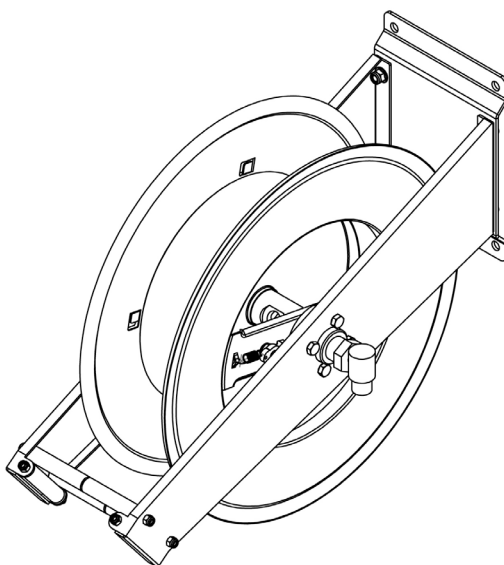
|                                                                                 |                                                                                                                              |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Admitted diameters</b><br>Diametri ammessi                                   | 1/4" - 3/8" - 1/2"                                                                                                           |
| <b>Hose lenght in meters</b><br>Lunghezza tubo                                  | Up to 20 mt 1/2"<br>Fino a 20 mt 1/2"                                                                                        |
| <b>Working pressure</b><br>Pressione lavoro                                     | Up to 400 bar / Fino a 400 bar                                                                                               |
| <b>Working Temperature</b><br>Temperatura lavoro                                | 90°C                                                                                                                         |
| <b>Inlet thread size</b><br>Connessione Ingresso                                | 1/2" M                                                                                                                       |
| <b>Outlet thread size</b><br>Connessione uscita                                 | 1/2" F                                                                                                                       |
| <b>Weight</b><br>Peso                                                           | 18 kg                                                                                                                        |
| <b>Packing size</b><br>Dimensione imballo                                       | 280x600x550 mm                                                                                                               |
| <b>Raw material sides and roll</b><br>Materiali costruttivi<br>rullo e fiancate | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Raw material shaft</b><br>Materiali costruttivi perno                        | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Raw material swivel joint</b><br>Materiali costruttivi giunto                | AISI 303                                                                                                                     |
| <b>Raw material main spring</b><br>Materiale molla principale                   | Carbon Steel<br>Acciaio al carbonio                                                                                          |
| <b>Can be used to transfer</b><br>Adatto all'utilizzo con                       | Water / Acqua                                                                                                                |
| <b>Included Accessories</b><br>Accessori inclusi                                | Hose bumper (1/4", 3/8" o 1/2")<br>and nipple (3/8" o 1/2")<br>Palla finecorsa (1/4", 3/8" o 1/2")<br>e nipplo (3/8" o 1/2") |

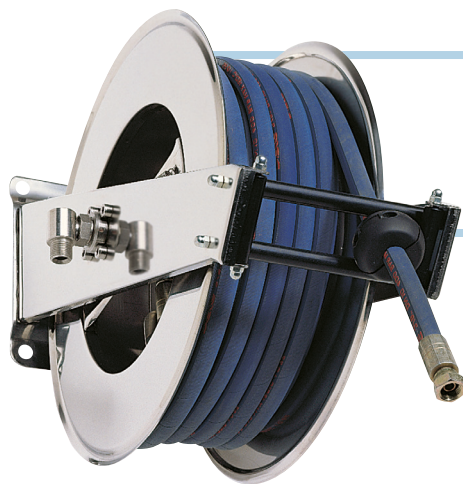
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# OAV2000 400

EXPLODED VIEW › ESPLOSO



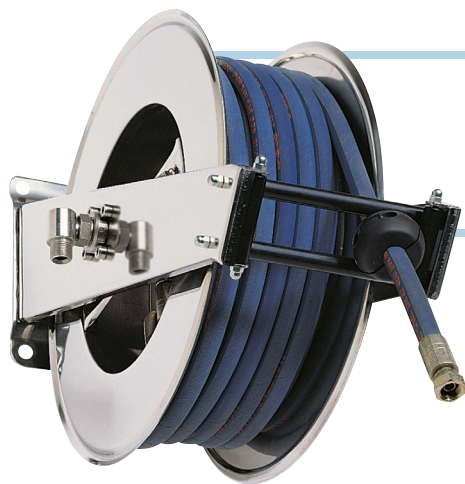


# OAV2000 400

**EXPLODED VIEW › ESPLOSO**

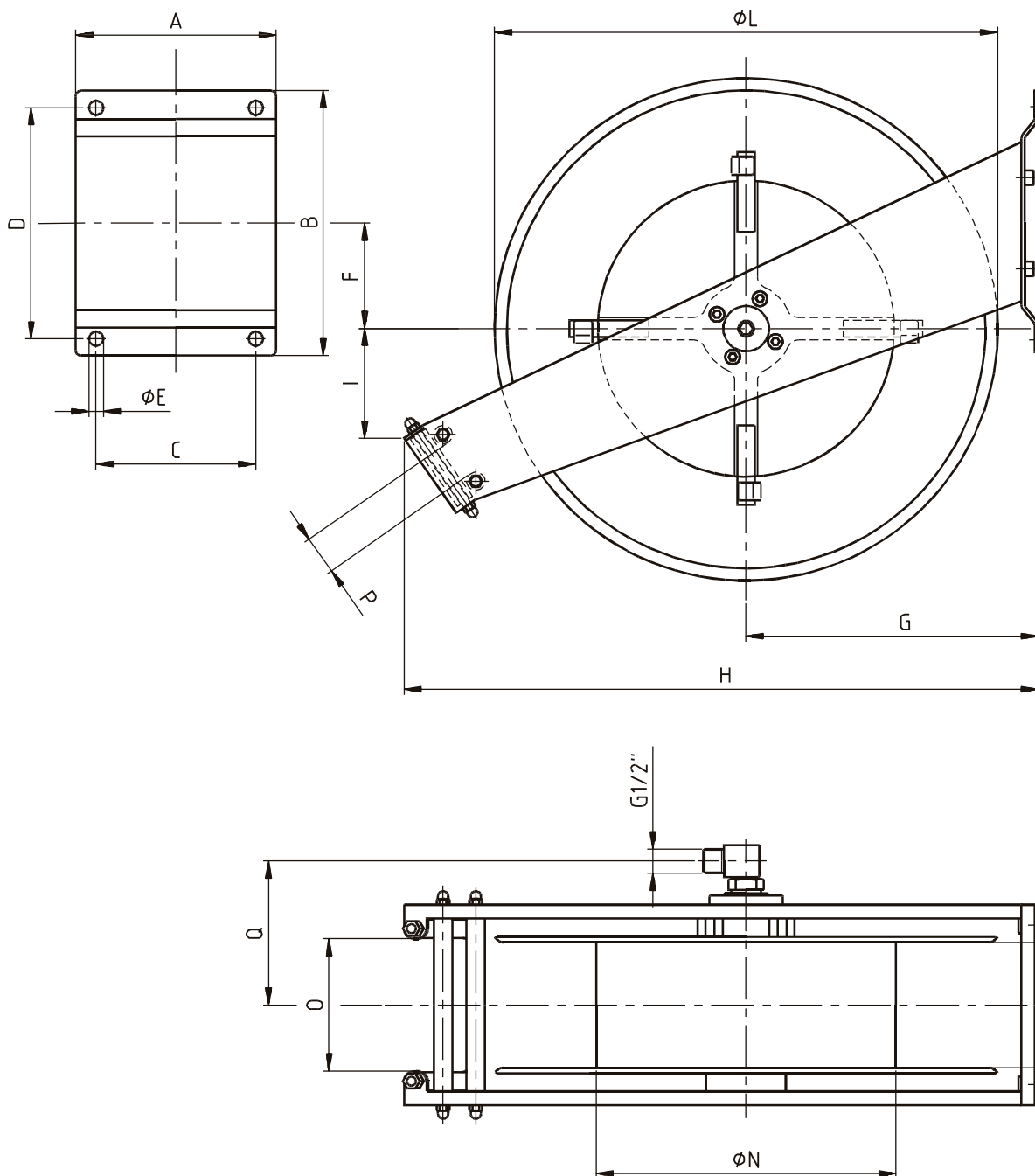
| POS | Description and quantity / Descrizione e quantità  | OAV 2000 400 |         | OAV 2000 400 316 |            | OAV 2000 400 FE CA |         |
|-----|----------------------------------------------------|--------------|---------|------------------|------------|--------------------|---------|
| 1   | Base (1x)                                          |              |         |                  |            |                    |         |
| 2   | Horizontal roller / Rullino orizzontale (2x)       |              |         |                  |            |                    |         |
| 3   | Horizontal rod / Tirante orizzontale (2x)          |              |         |                  |            |                    |         |
| 4   | Vertical rod / Tirante verticale (2x)              |              |         |                  |            |                    |         |
| 5   | Vertical roller / Rullino verticale (2x)           |              |         |                  |            |                    |         |
| 7   | Plastic rack / Cremagliera in plastica (1x)        | KIT CR 1     |         | KIT CR 1         |            | KIT CR 1           |         |
| 6   | Plastic hub / Perno in plastica (1x)               | KIT 92       |         | KIT 92 316       |            | KIT 92             |         |
| 8   | Spring case / Padellotto portamolla (1x)           |              |         |                  |            |                    |         |
| 17  | Plastic separator / Distanziale in plastica (1x)   |              |         |                  |            |                    |         |
| 18  | Main spring / Molla principale (1x)                |              |         |                  |            |                    |         |
| 16  | Plastic separator / Distanziale in plastica (1x)   |              |         |                  |            |                    |         |
| 9   | Reel / Bobina (1x)                                 |              |         |                  |            |                    |         |
| 10  | Nut M6 / Dado M6 (8x)                              |              |         |                  |            |                    |         |
| 11  | Nut for ratchet / Dado per salterello (1x)         | KIT 93       | RC 20   | KIT 93 316       | RC 20 316  | KIT 93             | RC 20   |
| 24  | Ratchet screw / Vite per salterello (1x)           |              |         |                  |            |                    |         |
| 15  | Plastic ratchet / Salterello in plastica nudo (1x) |              | RC 10   |                  | RC 10      |                    | RC 10   |
| 21  | Ratchet spring / Molla per salterello (1x)         |              | KIT 12  |                  | KIT 12 316 |                    | KIT 12  |
| 12  | Screw M8 / Vite M8 (4x)                            |              |         |                  |            |                    |         |
| 13  | Nut M8 / Dado M8 (4x)                              |              |         |                  |            |                    |         |
| 14  | Screw M8 / Vite M8 (8x)                            |              |         |                  |            |                    |         |
| 19  | Left side / Fiancata sinistra (1x)                 |              |         |                  |            |                    |         |
| 20  | Right side / Fiancata destra (1x)                  |              |         |                  |            |                    |         |
| 22  | Swivel joint / Giunto girevole (1x)                | 4962 400     |         | 4960 1/2\" 400   |            | 4962 400           |         |
| 23  | Bushing seal / Boccola tenuta (1x)                 |              | KIT 400 |                  | KIT400 316 |                    | KIT 400 |

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# OAV2000 400

**DIMENSIONAL DRAWING › DISEGNO DIMENSIONALE**



| ART.           | A      | B      | C      | D      | E     | F     | G      | H      | I      | L      | M      | N      | O      | P     |
|----------------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-------|
| OAV2000<br>400 | 220 mm | 232 mm | 180 mm | 204 mm | 13 mm | 90 mm | 260 mm | 570 mm | 100 mm | 430 mm | 140 mm | 260 mm | 145 mm | 50 mm |