

# DRYPLAST / DRYTECH

## ESSICCAZIONE E DEUMIDIFICAZIONE

TRAMOGGE DI PROCESSO E DI MANTENIMENTO  
PROCESS AND MAINTENANCE HOPPERS  
TRÉMIES MACHINES ET SÈCHEURS



|           | ACS  | AC15 | AC30 | DD60 |     | DD70 |     | DD80 |      | DD110 |      | DD180 |     | DD260 |      | DD350 |      | DD500 |      | DD900 |      | DD1500 |      |
|-----------|------|------|------|------|-----|------|-----|------|------|-------|------|-------|-----|-------|------|-------|------|-------|------|-------|------|--------|------|
|           | Kg/h | Kg/h | Kg/h | Kg/h | Lt. | Kg/h | Lt. | Kg/h | Lt.  | Kg/h  | Lt.  | Kg/h  | Lt. | Kg/h  | Lt.  | Kg/h  | Lt.  | Kg/h  | Lt.  | Kg/h  | Lt.  | Kg/h   | Lt.  |
| ABS       | 1    | 3    | 6    | 40   | 300 | 55   | 350 | 60   | 300  | 75    | 350  | 120   | 600 | 170   | 800  | 240   | 1200 | 340   | 1700 | 600   | 3000 | 1000   | 5000 |
| CA        | 1    | 3    | 5    | 30   | 250 | 40   | 300 | 45   | 300  | 55    | 300  | 85    | 500 | 120   | 700  | 170   | 1000 | 250   | 1500 | 430   | 2500 | 760    | 4500 |
| CAB       | 1    | 3    | 5    | 25   | 200 | 35   | 300 | 40   | 250  | 50    | 300  | 75    | 400 | 110   | 700  | 160   | 1000 | 235   | 1500 | 430   | 2500 | 700    | 4200 |
| CP        | 1    | 3    | 6    | 25   | 150 | 39   | 250 | 42   | 200  | 50    | 250  | 800   | 400 | 100   | 500  | 157   | 800  | 220   | 1100 | 400   | 2000 | 700    | 3500 |
| EPDM      | 1    | 2    | 5    | 4    | 200 | 32   | 250 | 36   | 250  | 50    | 300  | 65    | 400 | 100   | 600  | 145   | 900  | 200   | 1200 | 370   | 2300 | 660    | 4000 |
| EVA       | 1    | 1    | 3    | 28   | 250 | 33   | 300 | 40   | 300  | 50    | 350  | 75    | 500 | 100   | 700  | 150   | 1000 | 215   | 1500 | 380   | 2500 | 670    | 4500 |
| LCP       | 1    | 2    | 5    | 45   | 400 | 65   | 600 | 70   | 500  | 90    | 600  | 135   | 900 | 190   | 1250 | 250   | 1650 | 390   | 2600 | 700   | 4600 | 1231   | 8200 |
| PA        | 1    | 3    | 7    | 30   | 300 | 40   | 400 | 45   | 350  | 55    | 400  | 990   | 700 | 130   | 800  | 185   | 1500 | 255   | 2000 | 455   | 3500 | 800    | 6000 |
| PA 30% GF | 1    | 5    | 10   | 32   | 200 | 43   | 250 | 48   | 250  | 58    | 3300 | 95    | 500 | 132   | 700  | 189   | 1000 | 280   | 1500 | 480   | 2500 | 845    | 4500 |
| PA 40% GF | 1    | 5    | 10   | 32   | 200 | 43   | 250 | 48   | 250  | 58    | 300  | 95    | 500 | 132   | 700  | 189   | 1000 | 280   | 1500 | 480   | 1500 | 845    | 4500 |
| PBT       | 1    | 3    | 5    | 40   | 300 | 53   | 400 | 60   | 350  | 73    | 400  | 1250  | 700 | 170   | 1000 | 250   | 1500 | 340   | 2000 | 610   | 3500 | 1060   | 6000 |
| PC        | 1    | 3    | 5    | 52   | 300 | 62   | 350 | 70   | 300  | 85    | 350  | 138   | 600 | 190   | 800  | 277   | 1200 | 400   | 1700 | 700   | 3000 | 1220   | 5000 |
| PE        | 3    | 9    | 18   | 40   | 60  | 60   | 100 | 65   | 100  | 80    | 150  | 120   | 200 | 173   | 300  | 240   | 400  | 350   | 600  | 600   | 1000 | 1100   | 1800 |
| PE (BL)   | 1    | 2    | 5    | 25   | 150 | 36   | 250 | 40   | 200  | 50    | 250  | 80    | 400 | 120   | 600  | 160   | 800  | 220   | 1100 | 400   | 2000 | 680    | 3500 |
| PEEK      | 1    | 2    | 5    | 46   | 400 | 50   | 400 | 60   | 400  | 75    | 500  | 120   | 800 | 160   | 1100 | 240   | 1600 | 340   | 2250 | 600   | 4000 | 1050   | 7000 |
| PEI       | 1    | 2    | 3    | 46   | 400 | 60   | 500 | 75   | 500  | 90    | 600  | 135   | 900 | 200   | 1300 | 280   | 1900 | 392   | 2600 | 700   | 4500 | 1200   | 8000 |
| PEN       | 1    | 2    | 4    | 30   | 250 | 39   | 300 | 43   | 250  | 52    | 300  | 85    | 500 | 120   | 700  | 171   | 1000 | 260   | 1500 | 433   | 2500 | 762    | 4500 |
| PES       | 1    | 4    | 7    | 40   | 300 | 55   | 400 | 60   | 350  | 70    | 400  | 120   | 700 | 160   | 900  | 230   | 1300 | 330   | 2000 | 600   | 3500 | 1050   | 6000 |
| PET (EXT) | 1    | 4    | 9    | 30   | 300 | 38   | 350 | 43   | 300  | 50    | 350  | 85    | 600 | 125   | 900  | 170   | 1200 | 243   | 1700 | 433   | 3000 | 765    | 5500 |
| PET (INJ) | 1    | 4    | 9    | 50   | 300 | 67   | 400 | 75   | 350  | 97    | 450  | 150   | 700 | 215   | 1000 | 300   | 1400 | 425   | 2000 | 750   | 3500 | 1300   | 6000 |
| PETG      | 1    | 9    | 18   | 40   | 500 | 45   | 600 | 50   | 5000 | 68    | 700  | 100   | 700 | 150   | 1500 | 2150  | 2200 | 300   | 3000 | 535   | 5300 | 945    | 9500 |
| PI        | 1    | 5    | 9    | 46   | 300 | 67   | 400 | 80   | 400  | 97    | 500  | 140   | 700 | 205   | 1000 | 300   | 1500 | 420   | 2000 | 758   | 3700 | 1300   | 6500 |
| PMMA      | 1    | 2    | 5    | 50   | 300 | 50   | 300 | 57   | 350  | 76    | 350  | 110   | 500 | 175   | 800  | 240   | 1100 | 340   | 1500 | 607   | 2008 | 1100   | 5000 |
| POM       | 1    | 9    | 18   | 50   | 300 | 53   | 350 | 60   | 300  | 70    | 350  | 120   | 600 | 160   | 800  | 240   | 1200 | 340   | 1700 | 607   | 3000 | 1100   | 5500 |
| PP        | 3    | 2    | 4    | 40   | 100 | 55   | 150 | 65   | 150  | 73    | 150  | 125   | 250 | 175   | 350  | 245   | 500  | 345   | 700  | 607   | 1200 | 1067   | 2200 |
| PPO       | 1    | 3    | 5    | 40   | 200 | 57   | 300 | 64   | 250  | 79    | 300  | 125   | 500 | 179   | 700  | 257   | 1000 | 370   | 1500 | 650   | 2600 | 1140   | 4500 |
| PPS       | 1    | 9    | 18   | 46   | 400 | 60   | 500 | 72   | 500  | 90    | 600  | 135   | 900 | 195   | 1300 | 277   | 1800 | 392   | 2600 | 700   | 4600 | 1231   | 8200 |
| PS        | 3    | 3    | 5    | 40   | 100 | 75   | 200 | 75   | 150  | 100   | 200  | 150   | 300 | 300   | 600  | 450   | 900  | 750   | 1500 | 1300  | 2600 | 2600   | 2600 |
| PSU       | 1    | 5    | 10   | 50   | 400 | 63   | 500 | 67   | 400  | 81    | 500  | 130   | 800 | 185   | 1100 | 267   | 1600 | 380   | 2300 | 675   | 4150 | 1200   | 7400 |
| PUR       | 1    | 4    | 7    | 36   | 200 | 45   | 250 | 50   | 200  | 60    | 250  | 92    | 400 | 140   | 600  | 190   | 800  | 270   | 1150 | 480   | 2000 | 850    | 3600 |
| PVC       | 3    | 4    | 8    | 50   | 150 | 60   | 150 | 70   | 150  | 95    | 200  | 145   | 300 | 200   | 400  | 300   | 600  | 400   | 800  | 700   | 1400 | 1200   | 2400 |
| SAN       | 1    | 3    | 6    | 50   | 400 | 65   | 500 | 67   | 400  | 85    | 500  | 130   | 800 | 185   | 1100 | 267   | 1600 | 375   | 2200 | 670   | 4000 | 1185   | 7100 |
| SB        | 2    | 5    | 9    | 50   | 200 | 60   | 250 | 65   | 200  | 88    | 300  | 125   | 400 | 185   | 600  | 270   | 900  | 378   | 1250 | 674   | 2250 | 1185   | 4000 |
| TPE       | 1    | 4    | 7    | 32   | 200 | 35   | 200 | 45   | 200  | 50    | 200  | 83    | 350 | 119   | 500  | 170   | 730  | 240   | 1000 | 430   | 1850 | 762    | 3250 |
| TPU       | 1    | 2    | 4    | 22   | 200 | 25   | 200 | 30   | 200  | 37    | 250  | 55    | 400 | 70    | 500  | 95    | 700  | 150   | 1100 | 270   | 2000 | 470    | 3400 |

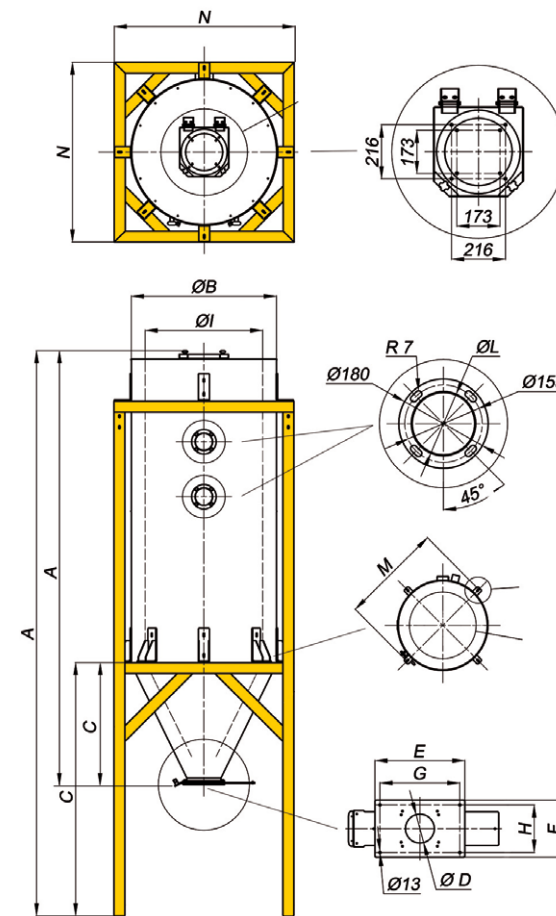
Le tramogge di processo sono studiate per sfruttare al massimo l'effetto camino che l'aria calda produce attraversando il granulo, sono costruite in acciaio **Inox Aisi 304** finemente spazzolato e sono coibentate con fibra di roccia, rivestite esteriormente con lamierino di alluminio satinato. L'ampio portellone di cui dispongono la maggior parte dei modelli, facilita la più ampia e completa pulizia, garantendo nel contempo con le chiusure rapide a scatto sempre una perfetta ermeticità.

*The process hoppers are designed to maximize the chimney effect that the hot air produces while going through the granules: they are made of finely polished **Aisi 304 stainless steel** and are insulated with rock fibre, externally coated with a sheet of satin aluminium. The large opening present on most of the models, facilitates an extensive and thorough cleaning, while ensuring with quick snap closures always a perfect tightness.*

Les trémies sont conçues pour maximiser l'effet cheminée que l'air chaud produit lors du passage des granulés : elles sont réalisées en acier inoxydable Aisi 304 finement poli et sont isolées avec de la fibre de roche, recouvertes à l'extérieur d'une feuille d'aluminium satiné. La grande ouverture présente sur la plupart des modèles, facilite un nettoyage complet et en profondeur, tout en assurant avec des fermetures rapides une étanchéité toujours parfaite.



| mod.    | G1  | G3  | G3-5 | G3-10 | G5  | G5-5 | G5-10 | G5-15 | G5-30 |
|---------|-----|-----|------|-------|-----|------|-------|-------|-------|
| A       | 110 | 143 | 262  | 387   | 175 | 250  | 332   | 412   | 657   |
| B       | 215 | 280 | 280  | 280   | 330 | 330  | 330   | 330   | 330   |
| D       | 60  | 60  | 60   | 60    | 60  | 60   | 60    | 60    | 60    |
| E       | 100 | 140 | 140  | 140   | 140 | 140  | 140   | 140   | 140   |
| G       | 80  | 102 | 102  | 102   | 102 | 102  | 102   | 102   | 102   |
| I       | 172 | 222 | 222  | 222   | 28  | 285  | 285   | 285   | 285   |
| L       | 7   | 7   | 7    | 7     | 7   | 7    | 7     | 7     | 7     |
| Flangia | 1   | 2   | 2    | 2     | 2   | 2    | 2     | 2     | 2     |



| TI   | A    | B   | C   | D   | E   | F   | G   | H   | I   | L  | M   |
|------|------|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|
| 30   | 675  | 485 | -   | 55  | 180 | 140 | 150 | 110 | 380 | 60 | -   |
| 100  | 1320 | 579 | -   | 85  | 240 | 180 | 210 | 150 | 473 | 60 | -   |
| 200  | 1440 | 656 | 398 | 85  | 240 | 180 | 210 | 150 | 550 | 60 | 756 |
| 250  | 1690 | 656 | 398 | 85  | 240 | 180 | 210 | 150 | 550 | 60 | 756 |
| 300  | 1890 | 656 | 398 | 85  | 240 | 180 | 210 | 150 | 550 | 60 | 756 |
| 350  | 1840 | 736 | 469 | 85  | 240 | 180 | 210 | 150 | 630 | 60 | 836 |
| 400  | 1940 | 736 | 469 | 85  | 240 | 180 | 210 | 150 | 630 | 70 | 836 |
| 500  | 2190 | 736 | 469 | 85  | 240 | 180 | 210 | 150 | 630 | 70 | 836 |
| 600  | 2040 | 886 | 565 | 85  | 240 | 180 | 210 | 150 | 780 | 70 | 985 |
| 700  | 2215 | 886 | 565 | 116 | 360 | 230 | 320 | 190 | 780 | 70 | 985 |
| 800  | 2365 | 886 | 565 | 116 | 360 | 230 | 320 | 190 | 780 | 70 | 985 |
| 1000 | 2790 | 886 | 565 | 116 | 360 | 230 | 320 | 190 | 780 | 70 | 985 |

| TI   | A    | B    | C    | D   | E   | F   | G   | H   | I    | L   | N    |
|------|------|------|------|-----|-----|-----|-----|-----|------|-----|------|
| 1500 | 4140 | 1042 | 1310 | 180 | 300 | 300 | 270 | 270 | 936  | 129 | 1310 |
| 2000 | 3590 | 1193 | 1460 | 180 | 300 | 300 | 270 | 270 | 1087 | 129 | 1460 |
| 2500 | 4140 | 1193 | 1460 | 180 | 300 | 300 | 270 | 270 | 1087 | 129 | 1460 |
| 3000 | 4190 | 1470 | 1810 | 180 | 300 | 300 | 270 | 270 | 1270 | 129 | 1725 |
| 5000 | 5270 | 1600 | 1930 | 180 | 300 | 300 | 270 | 270 | 1400 | 129 | 1853 |