



Pressure Tanks

Made in Turkey



Catalogo

10 bar Footles Horizontal Series



| Dimensions | | | | |
|-------------|----------------------------|-------------------|---------------|-------------|
| Volume [lt] | Pre-Charged Pressure [bar] | Connection [inch] | Diameter [mm] | Height [mm] |
| 8 | 2 | 1" | 220 | 320 |
| 12 | 2 | 1" | 220 | 380 |
| 19 | 2 | 1" | 280 | 430 |
| 24 | 2 | 1" | 280 | 470 |
| 24 | 2 | 1" | 360 | 325 |
| 35 | 2 | 1" | 380 | 470 |
| 50 | 4 | 1" | 380 | 560 |

10 bar Horizontal Closed Expansion Vessels



| Dimensions | | | | |
|-------------|----------------------------|-------------------|---------------|-------------|
| Volume [lt] | Pre-Charged Pressure [bar] | Connection [inch] | Diameter [mm] | Height [mm] |
| 8 | 2 | 1" | 220 | 320 |
| 12 | 2 | 1" | 220 | 380 |
| 19 | 2 | 1" | 280 | 430 |
| 24 | 2 | 1" | 280 | 470 |
| 24 | 2 | 1" | 360 | 325 |
| 35 | 2 | 1" | 380 | 470 |
| 50 | 4 | 1" | 380 | 560 |

10 bar Vertical Closed Expansion Vessels



| Dimensions | | | | |
|-------------|----------------------------|-------------------|---------------|-------------|
| Volume [lt] | Pre-Charged Pressure [bar] | Connection [inch] | Diameter [mm] | Height [mm] |
| 50 | 4 | 1" | 380 | 750 |
| 60 | 4 | 1" | 380 | 810 |
| 80 | 4 | 1" | 430 | 960 |
| 100 | 4 | 1" | 460 | 990 |
| 150 | 4 | 1" | 500 | 1100 |
| 200 | 4 | 1/1-4" | 590 | 1120 |
| 300 | 4 | 1/1-4" | 640 | 1230 |
| 500 | 4 | 1/1-4" | 750 | 1550 |
| 750 | 4 | 2" | 750 | 1950 |
| 750 | 4 | 2" | 800 | 1850 |
| 900 | 4 | 2" | 800 | 1950 |
| 1000 | 4 | 2" | 800 | 2180 |
| 1500 | 4 | 2" | 960 | 2380 |
| 2000 | 4 | 2" | 1100 | 2520 |
| 3000 | 4 | 2-1/2" | 1200 | 2800 |
| 4000 | 4 | 3" | 1450 | 3100 |
| 5000 | 4 | 3" | 1450 | 3720 |
| 10000 | 4 | DN 100 | 1600 | 5750 |

16 bar Vertical Closed Expansion Vessels



| Dimensions | | | | |
|-------------|----------------------------|-------------------|---------------|-------------|
| Volume [lt] | Pre-Charged Pressure [bar] | Connection [inch] | Diameter [mm] | Height [mm] |
| 50 | 4 | 1" | 380 | 750 |
| 60 | 4 | 1" | 380 | 810 |
| 80 | 4 | 1" | 430 | 960 |
| 100 | 4 | 1" | 460 | 990 |
| 150 | 4 | 1" | 500 | 1100 |
| 200 | 4 | 1/1-4" | 590 | 1120 |
| 300 | 4 | 1/1-4" | 640 | 1230 |
| 500 | 4 | 1/1-4" | 750 | 1550 |
| 750 | 4 | 2" | 800 | 1950 |
| 900 | 4 | 2" | 800 | 1950 |
| 1000 | 4 | 2" | 800 | 2180 |
| 1500 | 4 | 2" | 960 | 2380 |
| 2000 | 4 | 2" | 1100 | 2520 |
| 3000 | 4 | 2-1/2" | 1200 | 2800 |
| 4000 | 4 | 3" | 1450 | 3100 |
| 5000 | 4 | 3" | 1450 | 3720 |
| 10000 | 4 | DN 100 | 1600 | 5750 |

25 bar Vertical Closed Expansion Vessels



| Dimensions | | | | |
|-------------|----------------------------|-------------------|---------------|-------------|
| Volume [lt] | Pre-Charged Pressure [bar] | Connection [inch] | Diameter [mm] | Height [mm] |
| 50 | 4 | 1" | 380 | 750 |
| 60 | 4 | 1" | 380 | 810 |
| 80 | 4 | 1" | 450 | 910 |
| 100 | 4 | 1" | 450 | 990 |
| 150 | 4 | 1" | 500 | 1100 |
| 200 | 4 | 1/1-4" | 600 | 1120 |
| 300 | 4 | 1/1-4" | 640 | 1230 |
| 500 | 4 | 1/1-4" | 750 | 1550 |
| 750 | 4 | 2" | 800 | 1950 |
| 900 | 4 | 2" | 800 | 1950 |
| 1000 | 4 | 2" | 800 | 2180 |
| 1500 | 4 | 2" | 960 | 2380 |
| 2000 | 4 | 2" | 1100 | 2520 |
| 3000 | 4 | 2-1/2" | 1200 | 2800 |
| 4000 | 4 | 3" | 1450 | 3100 |
| 5000 | 4 | 3" | 1450 | 3720 |
| 10000 | 4 | DN 100 | 1600 | 5750 |

Technical Specification of Membranes



| Dimensions | | | |
|------------------------|-----------------|-------------|-------------|
| Size and Capacity [lt] | Rubber Material | Flange [mm] | Height [mm] |
| 8-12 | EPDM | 80-110 | 195 |
| 18-24 | EPDM | 80-110 | 248 |
| 35-60 | EPDM | 80-110 | 315 |
| 80-100 | EPDM | 80-110 | 700 |
| 150 | EPDM | 80-110 | 750 |
| 200 | EPDM | 150-210 | 800 |
| 300 | EPDM | 150-210 | 1000 |
| 500 | EPDM | 150-210 | 1400 |
| 750 | EPDM | 150-210 | 1600 |
| 1000 | EPDM | 200-250 | 2000 |
| 1500 | EPDM | 200-250 | 2000 |
| 2000 | EPDM | 200-250 | 2000 |
| 8-12 | BUTYL | 80-110 | 195 |
| 18-24 | BUTYL | 80-110 | 248 |
| 35-60 | BUTYL | 80-110 | 315 |
| 80-100 | BUTYL | 80-110 | 700 |
| 150 | BUTYL | 80-110 | 750 |
| 200 | BUTYL | 150-210 | 800 |
| 300 | BUTYL | 150-210 | 1000 |
| 500 | BUTYL | 150-210 | 1400 |
| 750 | BUTYL | 150-210 | 1600 |
| 1000 | BUTYL | 200-250 | 2000 |
| 1500 | BUTYL | 200-250 | 2000 |
| 2000 | BUTYL | 200-250 | 2000 |
| 3000 | BUTYL | 150-210 | 2515 |
| 4000 | BUTYL | 250-300 | 2680 |
| 5000 | BUTYL | 250-300 | 3440 |
| 10000 | BUTYL | 250-300 | 5655 |

Stainless Steel Closed Expansion Vessels

| Dimensions | | | | |
|-------------|-------------------|-------------------|---------------|-------------|
| Volume [lt] | Membrane Material | Connection [inch] | Diameter [mm] | Height [mm] |
| 24 | EPDM | 1" | 260 | 495 |
| 50 | EPDM | 1" | 380 | 750 |
| 60 | EPDM | 1" | 380 | 810 |
| 80 | EPDM | 1" | 460 | 840 |
| 100 | EPDM | 1" | 460 | 935 |
| 150 | EPDM | 1" | 500 | 1000 |
| 200 | EPDM | 1/1-4" | 590 | 1090 |
| 300 | EPDM | 1-1/4" | 640 | 1210 |
| 500 | EPDM | 1-1/4" | 750 | 1520 |
| 750 | EPDM | 2" | 800 | 1920 |
| 1000 | EPDM | 2" | 800 | 2250 |
| 1500 | EPDM | 2" | 960 | 2400 |