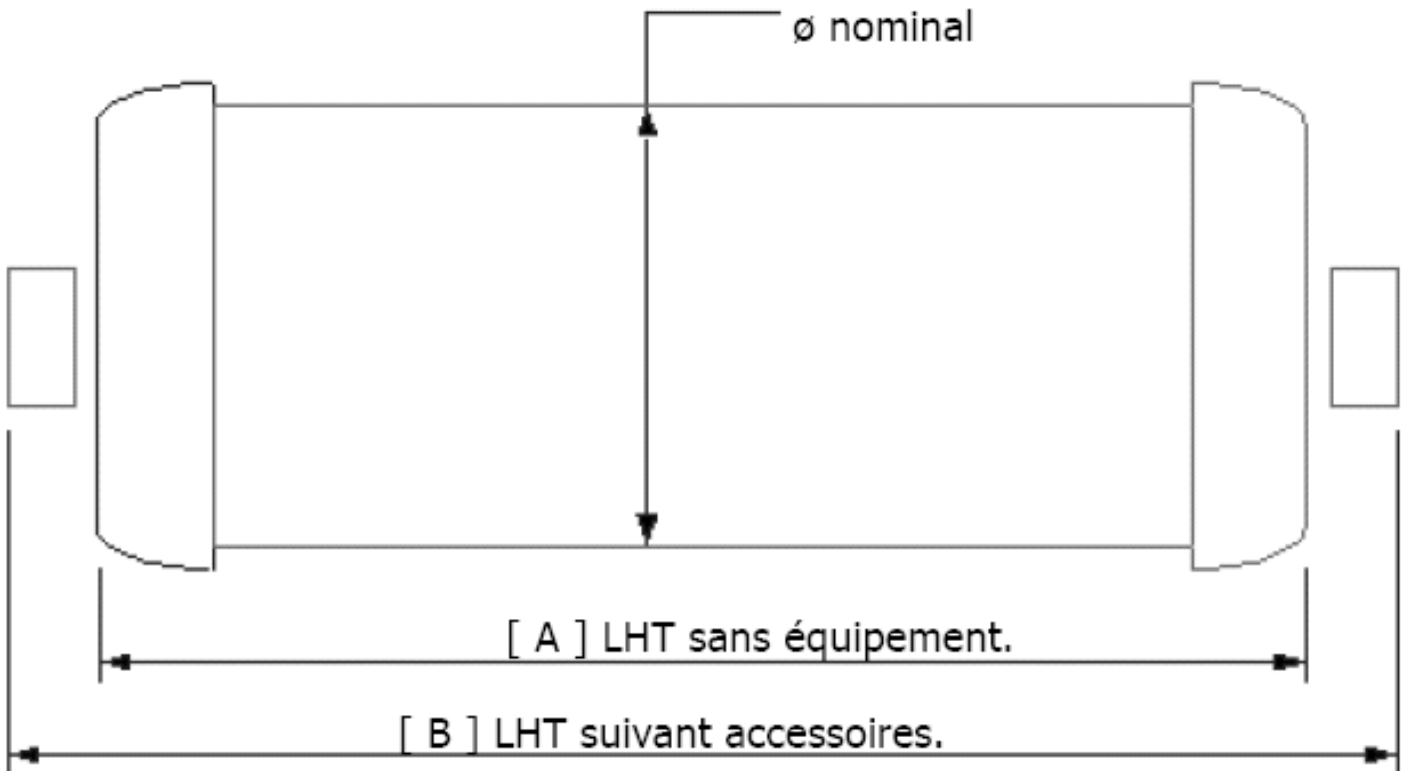


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Valves (manual valve, solenoid valve), end plug, relief device, brackets, frame support and complete storage system upon request.

ULLIT cylinders are approved according to ISO 11439 & European regulation ECE R110 and approved by TÜV Saarland, Germany.

Thread sizes : (1) = dual port 1.125" - 12 UNF - 2B w / O-RING
(2) = dual port 2" - 12 UNF - 2B w / O-RING
(3) = dual port 1.5" - 12 UNF - 2B w / O-RING
(4) = dual port M25x2 / O-RING
(5) = port 1.5" - 12 UNF - 2B / O-RING port M25x2 / O-RING
(6) = port 1.125" - 12 UNF - 2B w / O-RING port M25x2 / O-RING

Reference : **XXX-XXX-XXX** = Standard cylinders

Cylinder in different diameters and lengths may be available upon request.

All cylinders require periodic inspection - approved relief device must be used for fire protection.

Service temperature : - 40°C up to 65°C. Material support 82°C.

Life = 20 years. - 100 000 refuelings.

Given values are indicative and can be modified by the manufacturer without notice.

Vannes (vannes manuelles, électrovanne), bouchons, sangles, berceaux et système de stockage peuvent être étudiés à la demande.

Les réservoirs ULLIT sont conformes à l'ISO 11439 & à la directive européenne ECE R110 et approuvés par le TÜV Saarland, Allemagne.

Filetages : (1) = double embout 1.125" - 12 UNF - 2B w / O-RING
(2) = double embout 2" - 12 UNF - 2B w / O-RING
(3) = double embout 1.5" - 12 UNF - 2B w / O-RING
(4) = double embout M25x2 / O-RING
(5) = embout 1.5" - 12 UNF - 2B / O-RING embout M25x2 / O-RING
(6) = embout 1.125" - 12 UNF - 2B w / O-RING embout M25x2 / O-RING

Référence : **XXX-XXX-XXX** = Réservoirs standards

Des diamètres et des longueurs différents peuvent être réalisés sur demande.

Tous les réservoirs nécessitent un contrôle périodique.

Température de service : - 40°C à 65°C. Les matériaux supportent 82 °C.

Durée de vie : 20 ans - 100 000 remplissages.

Les valeurs sont données à titre indicatif et peuvent être modifiées par le constructeur sans préavis.

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200 bar Tanks – Réservoirs 200 bar

| Référence | Thread size Filetage | Water capacity Volume en eau (L) | Ø OD (mm) | [A] Length Longueur [A] (mm) | Weight (+/-) Poids (+/-) (kg) | Cubic meter Capacité gaz SCM |
|-------------|-------------------------|--|-----------------|------------------------------------|-------------------------------------|------------------------------------|
| 151-4-200 | (1) | 4.0 | 151.0 | 450.0 | 3.5 | 1.0 |
| 151-5-200 | (1) | 5.0 | 151.0 | 520.0 | 4.5 | 1.0 |
| 151-8-200 | (1) | 8.0 | 151.0 | 740.0 | 7.0 | 2.0 |
| 151-9-200 | (1) | 9.0 | 151.0 | 810.0 | 8.0 | 2.0 |
| 151-12-200 | (1) | 12.0 | 151.0 | 1 000.0 | 10.0 | 3.0 |
| 240-22-200 | (1) | 22.0 | 240.0 | 775.0 | 10.0 | 5.0 |
| 240-28-200 | (1) | 28.0 | 240.0 | 885.0 | 12.0 | 7.0 |
| 240-30-200 | (1) | 30.0 | 240.0 | 1 030.0 | 13.0 | 7.0 |
| 240-31-200 | (1) | 31.0 | 240.0 | 959.0 | 14.0 | 7.0 |
| 240-48-200 | (1) | 48.0 | 240.0 | 1 500.0 | 18.0 | 12.0 |
| 325-65-200 | (1) | 65.0 | 325.0 | 1 150.0 | 23.0 | 16.0 |
| 325-72-200 | (1) | 72.0 | 325.0 | 1 245.0 | 26.0 | 17.0 |
| 325-82-200 | (1) | 82.0 | 325.0 | 1 410.0 | 29.0 | 20.0 |
| 325-90-200 | (1) | 90.0 | 325.0 | 1 505.0 | 33.0 | 22.0 |
| 325-91-200 | (1) | 91.0 | 325.0 | 1 530.0 | 33.5 | 22.0 |
| 325-97-200 | (1) | 97.0 | 325.0 | 1 625.0 | 35.0 | 23.0 |
| 325-110-200 | (1) | 110.0 | 325.0 | 1 880.0 | 42.0 | 26.0 |
| 365-37-200 | (1) | 37.0 | 365.0 | 585.0 | 17.5 | 9.0 |
| 365-39-200 | (1) | 39.0 | 365.0 | 640.0 | 18.0 | 9.0 |
| 365-40-200 | (1) | 40.0 | 365.0 | 644.0 | 18.5 | 10.0 |
| 365-41-200 | (1) | 41.0 | 365.0 | 658.0 | 19.0 | 10.0 |
| 365-43-200 | (1) | 43.0 | 365.0 | 685.0 | 20.0 | 10.0 |
| 365-62-200 | (1) | 62.0 | 365.0 | 900.0 | 25.0 | 15.0 |
| 365-66-200 | (1) | 66.0 | 365.0 | 945.0 | 26.0 | 16.0 |
| 365-72-200 | (1) | 72.0 | 365.0 | 1 025.0 | 27.0 | 17.0 |
| 365-75-200 | (1) | 75.0 | 365.0 | 1 055.0 | 27.5 | 18.0 |
| 365-76-200 | (1) | 76.0 | 365.0 | 1 065.0 | 28.0 | 18.0 |
| 365-80-200 | (1) | 80.0 | 365.0 | 1 100.0 | 29.0 | 19.0 |
| 365-120-200 | (1) | 120.0 | 365.0 | 1 570.0 | 36.0 | 29.0 |
| 385-39-200 | (2) | 39.0 | 385.0 | 590.0 | 18.0 | 9.0 |
| 385-82-200 | (2) | 82.0 | 385.0 | 1 020.0 | 28.0 | 20.0 |
| 385-130-200 | (2) | 130.0 | 385.0 | 1 540.0 | 42.0 | 31.0 |
| 385-150-200 | (2) | 150.0 | 385.0 | 1 715.0 | 48.0 | 36.0 |
| 385-160-200 | (1) | 160.0 | 385.0 | 1 815.0 | 58.0 | 38.0 |
| 385-190-200 | (2) | 190.0 | 385.0 | 2 150.0 | 67.0 | 46.0 |
| 385-200-200 | (2) | 200.0 | 385.0 | 2 230.0 | 72.0 | 48.0 |
| 385-210-200 | (2) | 210.0 | 385.0 | 2 330.0 | 75.0 | 50.0 |
| 385-240-200 | (2) | 240.0 | 385.0 | 2 670.0 | 79.0 | 58.0 |
| 385-310-200 | (2) | 310.0 | 385.0 | 3 280.0 | 100.0 | 74.0 |
| 400-37-200 | (1) | 37.0 | 400.0 | 503.0 | 17.0 | 9.0 |
| 400-120-200 | (1) | 120.0 | 400.0 | 1 335.0 | 36.0 | 29.0 |

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240 bar Tanks – Réservoirs 240 bar

| Référence | Thread size Filetage | Water capacity Volume en eau (L) | Ø OD (mm) | [A] Length Longueur [A] (mm) | Weight (+/-) Poids (+/-) (kg) | Cubic meter Capacité gaz SCM |
|-------------|-------------------------|--|-----------------|------------------------------------|-------------------------------------|------------------------------------|
| 151-4-240 | (1) | 4.0 | 151.0 | 450.0 | 3.5 | 1.0 |
| 151-5-240 | (1) | 5.0 | 151.0 | 520.0 | 4.5 | 1.0 |
| 151-8-240 | (1) | 8.0 | 151.0 | 740.0 | 7.0 | 2.0 |
| 151-9-240 | (1) | 9.0 | 151.0 | 810.0 | 8.0 | 3.0 |
| 151-12-240 | (1) | 12.0 | 151.0 | 1 030.0 | 10.0 | 3.0 |
| 240-22-240 | (1) | 22.0 | 240.0 | 775.0 | 10.0 | 6.0 |
| 240-28-240 | (1) | 28.0 | 240.0 | 885.0 | 12.0 | 8.0 |
| 240-30-240 | (1) | 30.0 | 240.0 | 1 030.0 | 13.0 | 9.0 |
| 240-48-240 | (1) | 48.0 | 240.0 | 1 500.0 | 18.0 | 14.0 |
| 325-65-240 | (1) | 65.0 | 325.0 | 1 150.0 | 24.0 | 19.0 |
| 325-72-240 | (1) | 72.0 | 325.0 | 1 245.0 | 26.0 | 21.0 |
| 325-83-240 | (1) | 83.0 | 325.0 | 1 410.0 | 33.0 | 24.0 |
| 325-90-240 | (1) | 90.0 | 325.0 | 1 505.0 | 36.0 | 26.0 |
| 325-91-240 | (1) | 91.0 | 325.0 | 1 530.0 | 33.5 | 26.0 |
| 325-97-240 | (1) | 97.0 | 325.0 | 1 625.0 | 35.0 | 28.0 |
| 325-110-240 | (1) | 110.0 | 325.0 | 1 880.0 | 42.0 | 32.0 |
| 365-37-240 | (1) | 37.0 | 365.0 | 615.0 | 17.5 | 11.0 |
| 365-40-240 | (1) | 40.0 | 365.0 | 640.0 | 18.5 | 12.0 |
| 365-43-240 | (1) | 43.0 | 365.0 | 685.0 | 20.0 | 12.0 |
| 365-62-240 | (1) | 62.0 | 365.0 | 900.0 | 25.0 | 18.0 |
| 365-66-240 | (1) | 66.0 | 365.0 | 945.0 | 26.0 | 19.0 |
| 365-73-240 | (1) | 73.0 | 365.0 | 1 025.0 | 27.5 | 21.0 |
| 365-75-240 | (1) | 75.0 | 365.0 | 1 055.0 | 28.5 | 22.0 |
| 365-76-240 | (1) | 76.0 | 365.0 | 1 065.0 | 29.0 | 22.0 |
| 365-80-240 | (1) | 80.0 | 365.0 | 1 100.0 | 29.0 | 23.0 |
| 365-120-240 | (1) | 120.0 | 365.0 | 1 570.0 | 36.0 | 35.0 |
| 392-39-240 | (2) | 39.0 | 392.0 | 590.0 | 18.0 | 11.0 |
| 392-82-240 | (2) | 82.0 | 392.0 | 1 020.0 | 34.0 | 24.0 |
| 392-130-240 | (2) | 130.0 | 392.0 | 1 540.0 | 46.0 | 37.0 |
| 392-150-240 | (2) | 150.0 | 392.0 | 1 720.0 | 53.0 | 43.0 |
| 392-160-240 | (1) | 160.0 | 392.0 | 1 815.0 | 60.0 | 46.0 |
| 392-190-240 | (2) | 190.0 | 392.0 | 2 150.0 | 68.0 | 55.0 |
| 392-200-240 | (2) | 200.0 | 392.0 | 2 230.0 | 73.0 | 58.0 |
| 392-210-240 | (2) | 210.0 | 392.0 | 2 330.0 | 75.0 | 60.0 |
| 392-240-240 | (2) | 240.0 | 392.0 | 2 670.0 | 87.0 | 69.0 |
| 392-310-240 | (2) | 310.0 | 392.0 | 3 280.0 | 105.0 | 89.0 |
| 400-37-240 | (1) | 37.0 | 400.0 | 503.0 | 17.0 | 11.0 |
| 400-120-240 | (1) | 120.0 | 400.0 | 1 335.0 | 36.0 | 35.0 |

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250 bar Tanks – Réservoirs 250 bar

| Référence | Thread size Filetage | Water capacity Volume en eau (L) | Ø OD (mm) | [A] Length Longueur [A] (mm) | Weight (+/-) Poids (+/-) (kg) | Cubic meter Capacité gaz SCM |
|--------------------|-------------------------|--|-----------------|------------------------------------|-------------------------------------|------------------------------------|
| 385-200-250 | (2) | 200.0 | 385.0 | 2 215.0 | 70.0 | 60.0 |
| 457-320-250 | (2) | 320.0 | 457.0 | 2 565.0 | 135.0 | 96.0 |
| 560-450-250 | (2) | 450.0 | 560.0 | 2 450.0 | 165.0 | 135.0 |

300 bar Tanks – Réservoirs 300 bar

| Référence | Thread size Filetage | Water capacity Volume en eau (L) | Ø OD (mm) | [A] Length Longueur [A] (mm) | Weight (+/-) Poids (+/-) (kg) |
|--------------------|-------------------------|--|-----------------|------------------------------------|-------------------------------------|
| 118-1.5-300 | (1) | 1.5 | 118.0 | 320.0 | 1.5 |
| 118-1.7-300 | (1) | 1.7 | 118.0 | 320.0 | 1.7 |
| 118-3-300 | (1) | 3.0 | 118.0 | 515.0 | 3.0 |
| 162-6-300 | (1) | 6.0 | 162.0 | 498.0 | 3.7 |
| 162-6.8-300 | (1) | 6.8 | 162.0 | 605.0 | 4.0 |
| 181-9-300 | (1) | 9.0 | 181.0 | 556.0 | 4.9 |

350 bar Tanks – Réservoirs 350 bar

| Référence | Thread size Filetage | Water capacity Volume en eau (L) | Ø OD (mm) | [A] Length Longueur [A] (mm) | Weight (+/-) Poids (+/-) (kg) |
|------------|-------------------------|--|-----------------|------------------------------------|-------------------------------------|
| 180-4-350 | (1) | 4.0 | 180.0 | 400.0 | 5.0 |
| 280-36-350 | (1) (4) (6) | 36.0 | 280.0 | 900.0 | 23.0 |

700 bar Tanks – Réservoirs 700 bar

| Référence | Thread size Filetage | Water capacity Volume en eau (L) | Ø OD (mm) | [A] Length Longueur [A] (mm) | Weight (+/-) Poids (+/-) (kg) |
|------------|-------------------------|--|-----------------|------------------------------------|-------------------------------------|
| 180-4-700 | (1) | 4.0 | 180.0 | 400.0 | 6.5 |
| 300-36-700 | (3) (4) (5) | 36.0 | 300.0 | 905.0 | 32.0 |