





4SR

Electropompes immergées 4"

-  **Eaux claires**
(Contenu de sable maximum 150 g/m³)
-  **Usage domestique**
-  **Usage résidentiel**
-  **Usage industriel**



PLAGE DES PERFORMANCES

- Débit jusqu'à **350 l/min** (21 m³/h)
- Hauteur manométrique totale jusqu'à **405 m**

LIMITES D'UTILISATION

- Température du liquide jusqu'à **+35 °C**
- Contenu de sable maximum **150 g/m³**
- Profondeur d'utilisation jusqu'à **100 m** sous le niveau de l'eau
- Fonctionnement:
 - vertical
 - horizontal avec les limites suivantes:
 - 4SR1 - 4SR1.5 - 4SR2 - 4SR4 jusqu'à **27 étages**
 - 4SR6 - 4SR8 jusqu'à **17 étages**
 - 4SR10 - 4SR12 - 4SR15 jusqu'à **12 étages**
- Démarrages/heure: **20** à intervalles réguliers
- Flux de refroidissement moteur minimum **8 cm/s**
- Service continu **S1**

EXÉCUTION ET NORMES DE SÉCURITÉ

MOTEUR ÉLECTRIQUE

- Monophasé 230 V - 50 Hz
- Triphasé 400 V - 50 Hz

Câble d'alimentation de:

- pour P₂ de 0.37 à 3 kW: **1.7 m** 4SR-PD, **2.0 m** 4SR-PS, **1.5 m** 4SR-FK
- pour P₂ de 4 à 7.5 kW: **2.7 m** 4SR-PD, **3.0 m** 4SR-PS, **2.5 m** 4SR-FK

➔ Les versions monophasées **4SR-PD** et **4SR-PS** ont le condensateur inclus à l'intérieur de l'emballage.

EN 60335-1
IEC 60335-1
CEI 61-150

EN 60034-1
IEC 60034-1
CEI 2-3



REGLEMENT (UE) N. 547/2012

CERTIFICATIONS

Société avec système de gestion certifié DNV
ISO 9001: QUALITE
ISO 14001: ENVIRONNEMENT ET SECURITE



UTILISATIONS ET INSTALLATIONS

Elles sont conseillées pour l'approvisionnement à partir de puits d'eau propre, même en présence de sable (jusqu'à **150 g/m³**). Grâce à leur rendement élevé et à leur fiabilité, elles sont conseillées pour l'utilisation dans le secteur domestique, pour la distribution automatique de l'eau, associées à des surpresseurs, pour l'irrigation, etc.

BREVETS - MARQUES - MODÈLES

- Brevet n° EP09781276.2

EXÉCUTIONS SUR DEMANDE

- Autres tensions ou fréquence 60 Hz
- **Kit chemise de refroidissement complet équipé de filtre et supports**

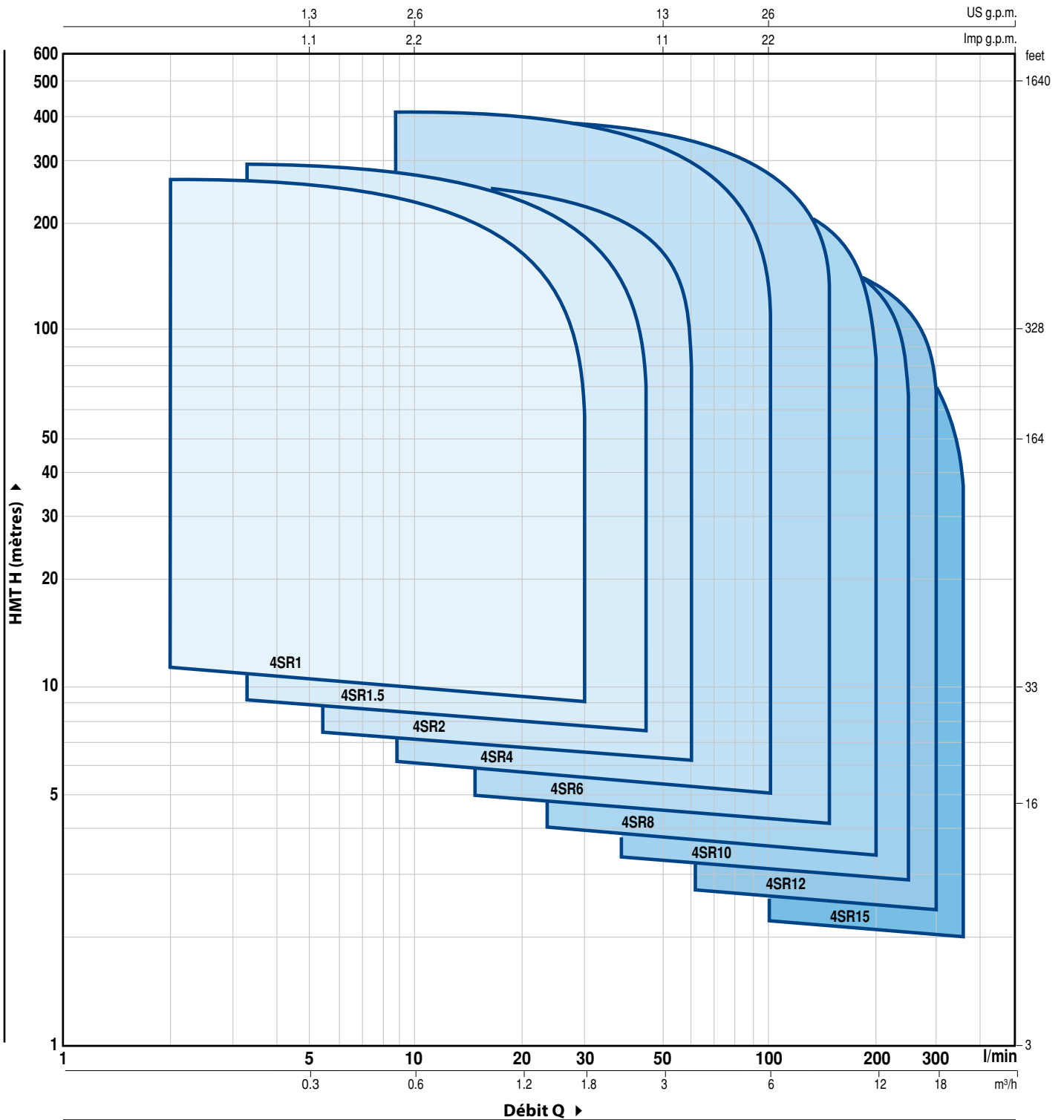


GARANTIE

2 ans selon nos conditions générales de vente

PLAGES DES PERFORMANCES

50 Hz n = 2900 rpm



NOMENCLATURE

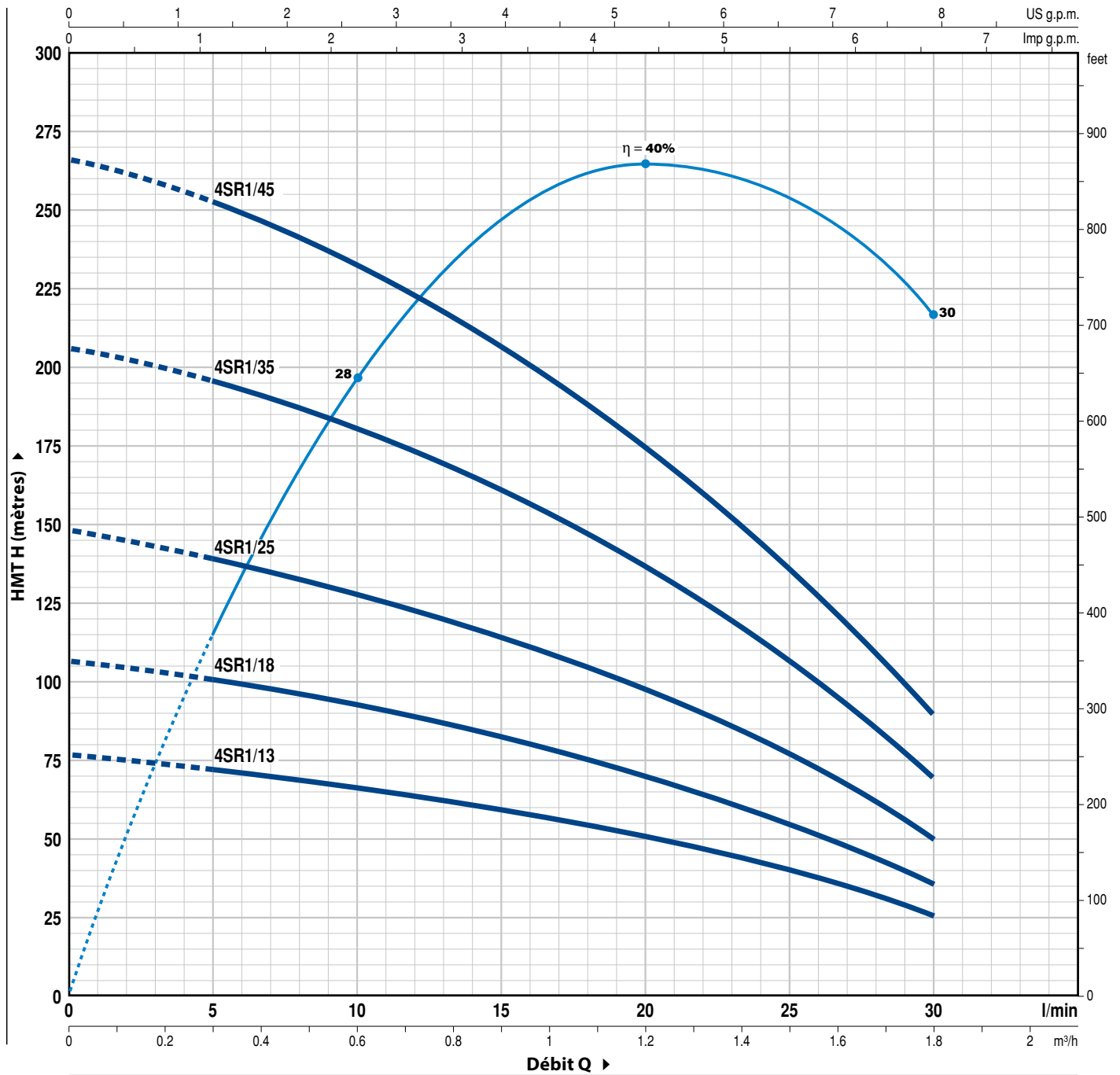
4 SR 1 m / 13 - PD ou PS ou FK ou HYD

- Diamètre du puits en pouces _____
- Série _____
- Débit en m³/h au point de rendement maximum _____
- Moteur monophasé _____
- Nombre d'étages _____
- PD:** électropompe avec moteur 4PD "PEDROLLO" _____
- PS:** électropompe avec moteur 4PS "PEDROLLO" _____
- FK:** électropompe avec moteur 4FK "FRANKLIN" _____
- HYD:** hydraulique sans moteur _____

4SR1

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



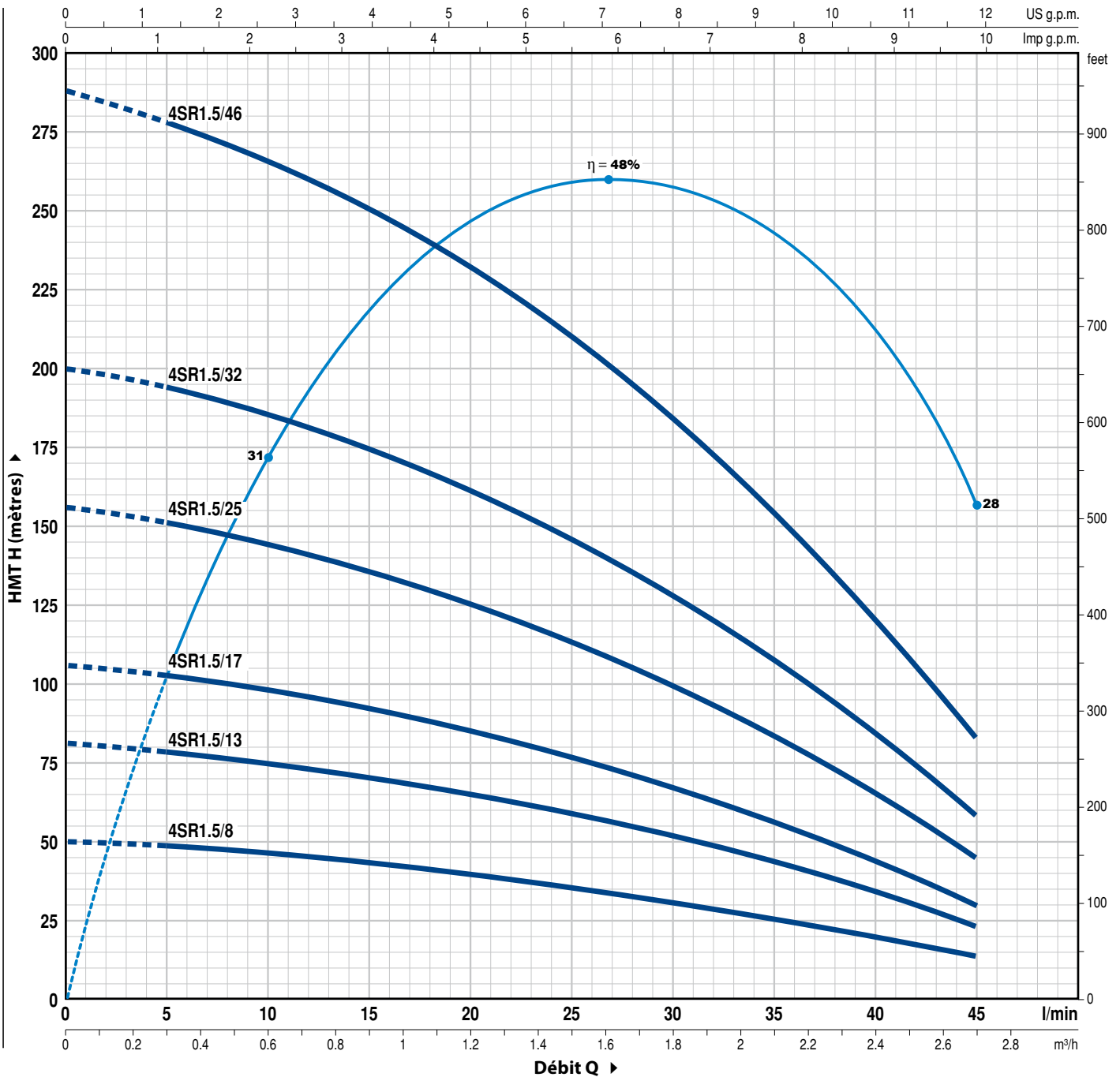
| TYPE | | PUISSANCE (P ₂) | | Q | Q | | | | | | |
|-----------|----------|-----------------------------|------|----------|-------------------|-----|-----|-----|-----|-----|-----|
| Monophasé | Triphasé | kW | HP | | m ³ /h | 0 | 0.3 | 0.6 | 0.9 | 1.2 | 1.5 |
| 4SR1m/13 | 4SR1/13 | 0.37 | 0.50 | H mètres | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 4SR1m/18 | 4SR1/18 | 0.55 | 0.75 | | 77 | 73 | 67 | 60 | 51 | 40 | 26 |
| 4SR1m/25 | 4SR1/25 | 0.75 | 1 | | 107 | 101 | 93 | 83 | 71 | 55 | 36 |
| 4SR1m/35 | 4SR1/35 | 1.1 | 1.5 | | 148 | 140 | 129 | 115 | 98 | 77 | 50 |
| 4SR1m/45 | 4SR1/45 | 1.5 | 2 | | 206 | 197 | 182 | 161 | 136 | 107 | 70 |
| | | | | | 266 | 254 | 234 | 207 | 176 | 137 | 90 |

Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



| TYPE | | PUISSANCE (P ₂) | | Q | H | | | | | | | | | | | | |
|------------|-----------|-----------------------------|------|----------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|
| Monophasé | Triphasé | kW | HP | | m ³ /h | 0 | 0.3 | 0.6 | 0.9 | 1.2 | 1.5 | 1.8 | 2.1 | 2.4 | 2.7 | | |
| | | | | l/min | 0 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | | | |
| 4SR1.5m/8 | 4SR1.5/8 | 0.37 | 0.50 | H mètres | 50 | 48 | 46 | 44 | 40 | 36 | 32 | 26 | 20 | 14 | | | |
| 4SR1.5m/13 | 4SR1.5/13 | 0.55 | 0.75 | | 81 | 78 | 75 | 71 | 66 | 59 | 52 | 43 | 33 | 23 | | | |
| 4SR1.5m/17 | 4SR1.5/17 | 0.75 | 1 | | 106 | 102 | 98 | 93 | 86 | 78 | 68 | 56 | 43 | 30 | | | |
| 4SR1.5m/25 | 4SR1.5/25 | 1.1 | 1.5 | | 156 | 151 | 144 | 136 | 127 | 115 | 100 | 83 | 64 | 45 | | | |
| 4SR1.5m/32 | 4SR1.5/32 | 1.5 | 2 | | 200 | 193 | 184 | 175 | 162 | 147 | 128 | 106 | 82 | 58 | | | |
| 4SR1.5m/46 | 4SR1.5/46 | 2.2 | 3 | | 288 | 277 | 265 | 250 | 233 | 211 | 184 | 153 | 117 | 83 | | | |

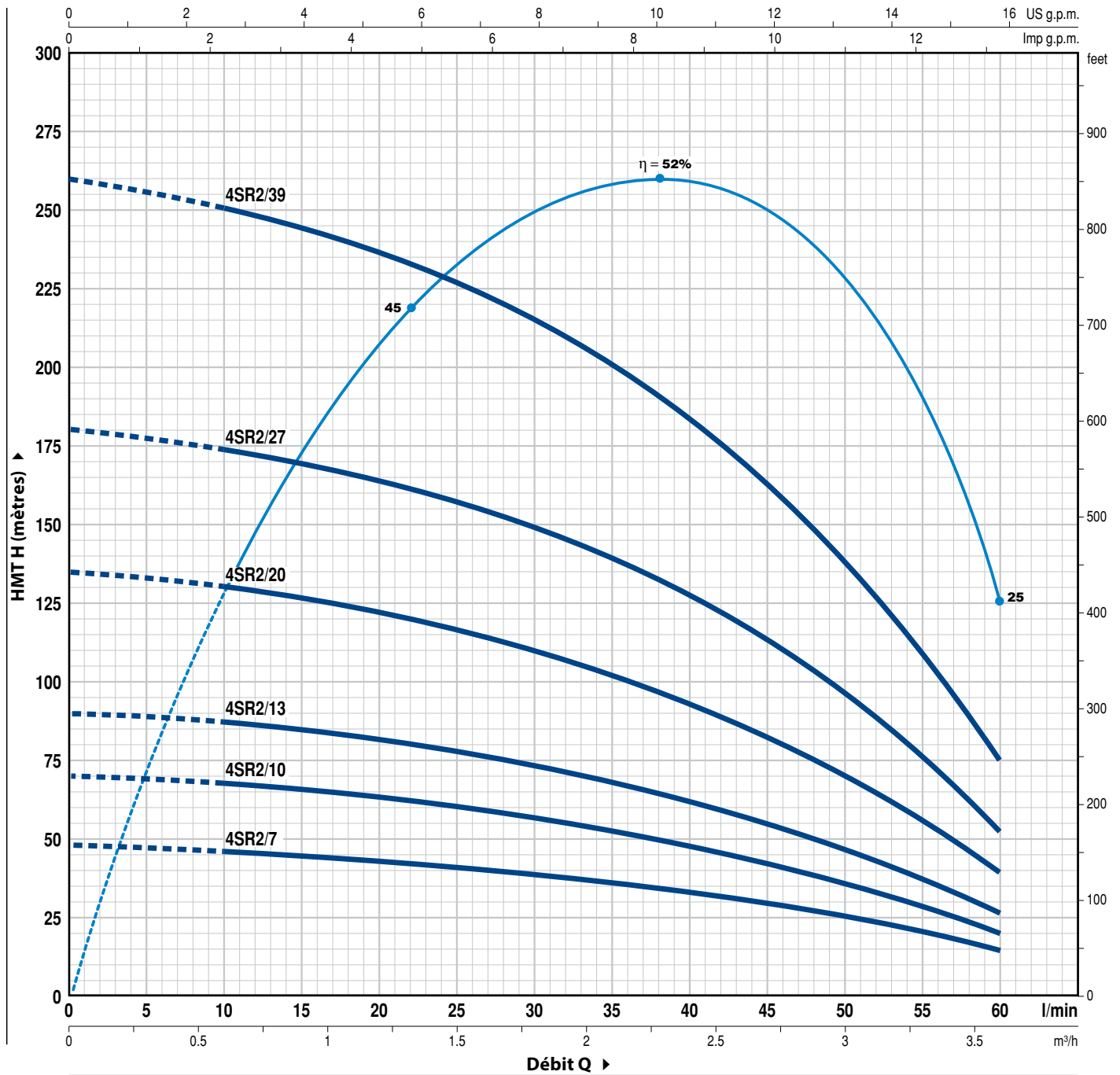
Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

4SR2

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



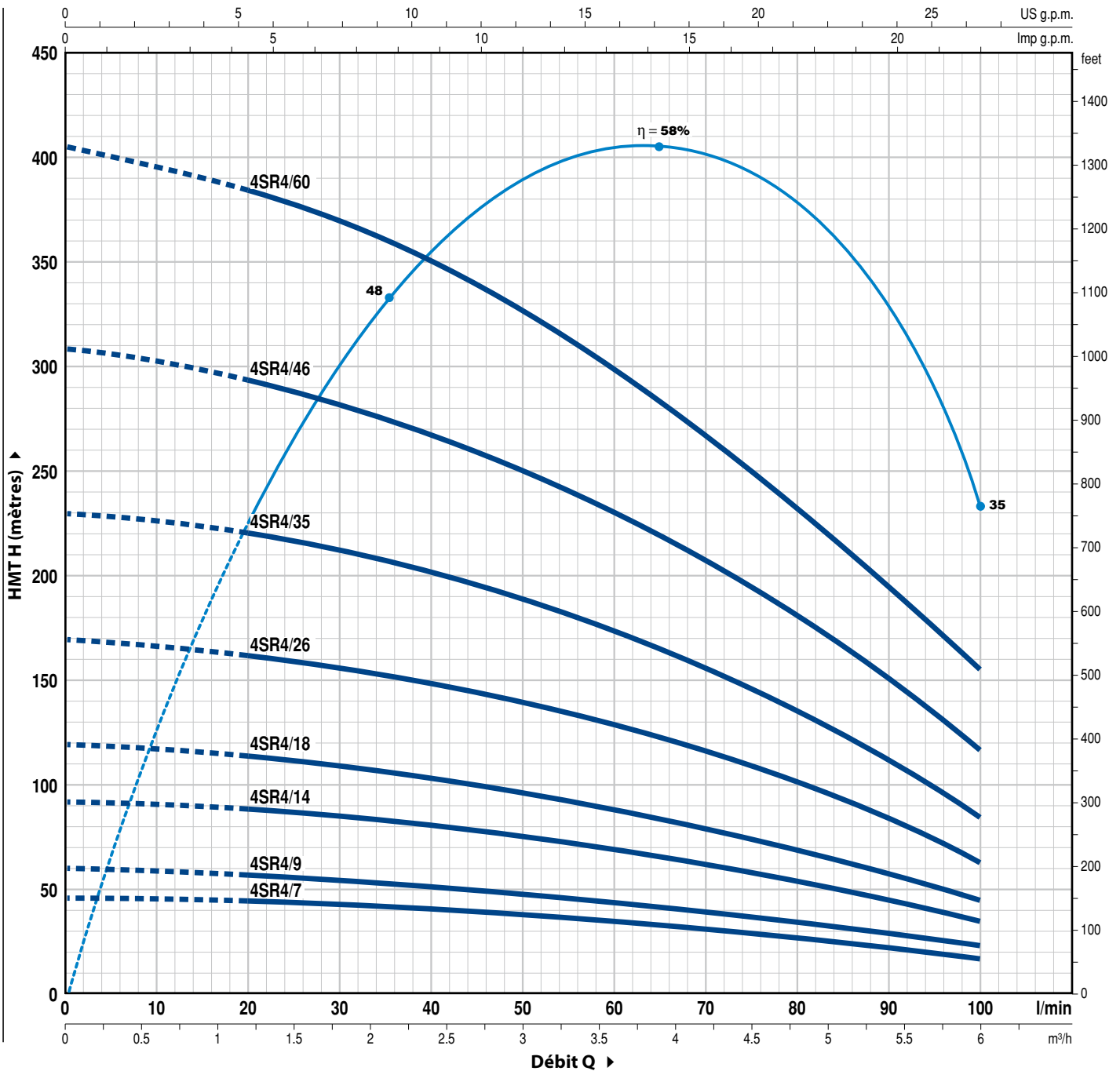
| TYPE | | PUISSANCE (P ₂) | | Q | 0 | 0.6 | 1.2 | 1.8 | 2.4 | 3.0 | 3.6 |
|-----------|----------|-----------------------------|------|----------|-----|-----|-----|-----|-----|-----|-----|
| Monophasé | Triphasé | kW | HP | | | | | | | | |
| 4SR2m/7 | 4SR2/7 | 0.37 | 0.50 | H mètres | 0 | 10 | 20 | 30 | 40 | 50 | 60 |
| 4SR2m/10 | 4SR2/10 | 0.55 | 0.75 | | 48 | 46 | 44 | 39 | 33 | 25 | 14 |
| 4SR2m/13 | 4SR2/13 | 0.75 | 1 | | 70 | 68 | 63 | 57 | 48 | 36 | 20 |
| 4SR2m/20 | 4SR2/20 | 1.1 | 1.5 | | 90 | 88 | 82 | 74 | 62 | 46 | 26 |
| 4SR2m/27 | 4SR2/27 | 1.5 | 2 | | 135 | 130 | 122 | 111 | 93 | 71 | 39 |
| 4SR2m/39 | 4SR2/39 | 2.2 | 3 | | 180 | 173 | 164 | 150 | 126 | 96 | 52 |
| | | | | | 260 | 250 | 238 | 216 | 183 | 138 | 75 |

Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



| TYPE | | PUISSANCE (P ₂) | | Q | 0 | 1.2 | 1.8 | 2.4 | 3.0 | 3.6 | 4.2 | 4.8 | 5.4 | 6.0 |
|-----------|----------|-----------------------------|------|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Monophasé | Triphasé | kW | HP | | 0 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
| 4SR4m/7 | 4SR4/7 | 0.55 | 0.75 | H mètres | 46 | 44 | 42 | 40 | 38 | 35 | 32 | 28 | 23 | 17 |
| 4SR4m/9 | 4SR4/9 | 0.75 | 1 | | 60 | 56 | 55 | 52 | 49 | 45 | 40 | 35 | 29 | 23 |
| 4SR4m/14 | 4SR4/14 | 1.1 | 1.5 | | 92 | 88 | 85 | 81 | 76 | 70 | 63 | 55 | 45 | 35 |
| 4SR4m/18 | 4SR4/18 | 1.5 | 2 | | 120 | 112 | 109 | 104 | 98 | 90 | 81 | 70 | 58 | 45 |
| 4SR4m/26 | 4SR4/26 | 2.2 | 3 | | 170 | 162 | 157 | 150 | 141 | 130 | 116 | 101 | 84 | 63 |
| - | 4SR4/35 | 3 | 4 | | 230 | 220 | 211 | 202 | 190 | 175 | 157 | 137 | 113 | 85 |
| - | 4SR4/46 | 4 | 5.5 | | 308 | 293 | 280 | 269 | 249 | 230 | 205 | 181 | 151 | 117 |
| - | 4SR4/60 | 5.5 | 7.5 | | 405 | 385 | 370 | 350 | 325 | 300 | 270 | 235 | 195 | 155 |

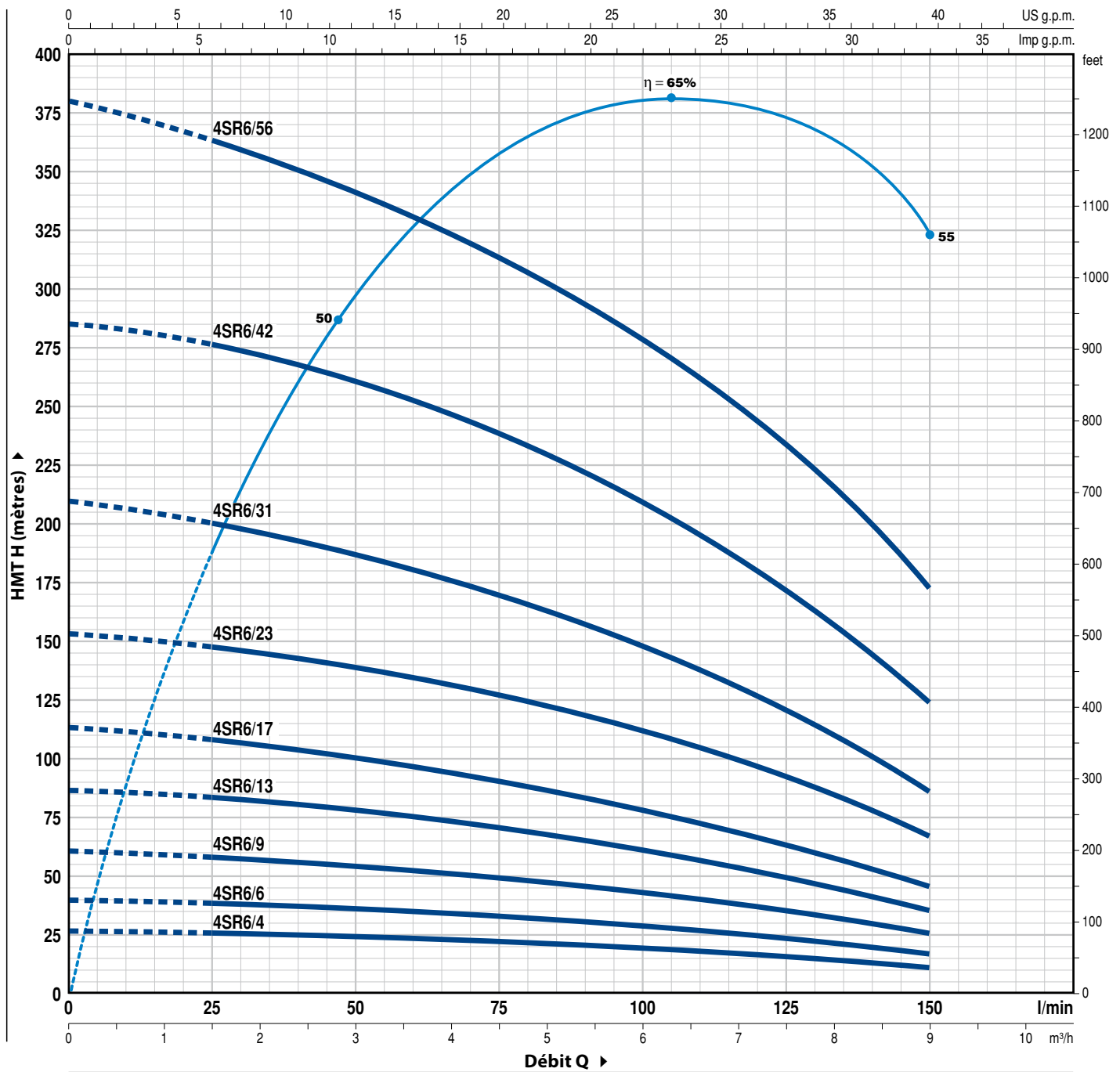
Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

4SR6

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



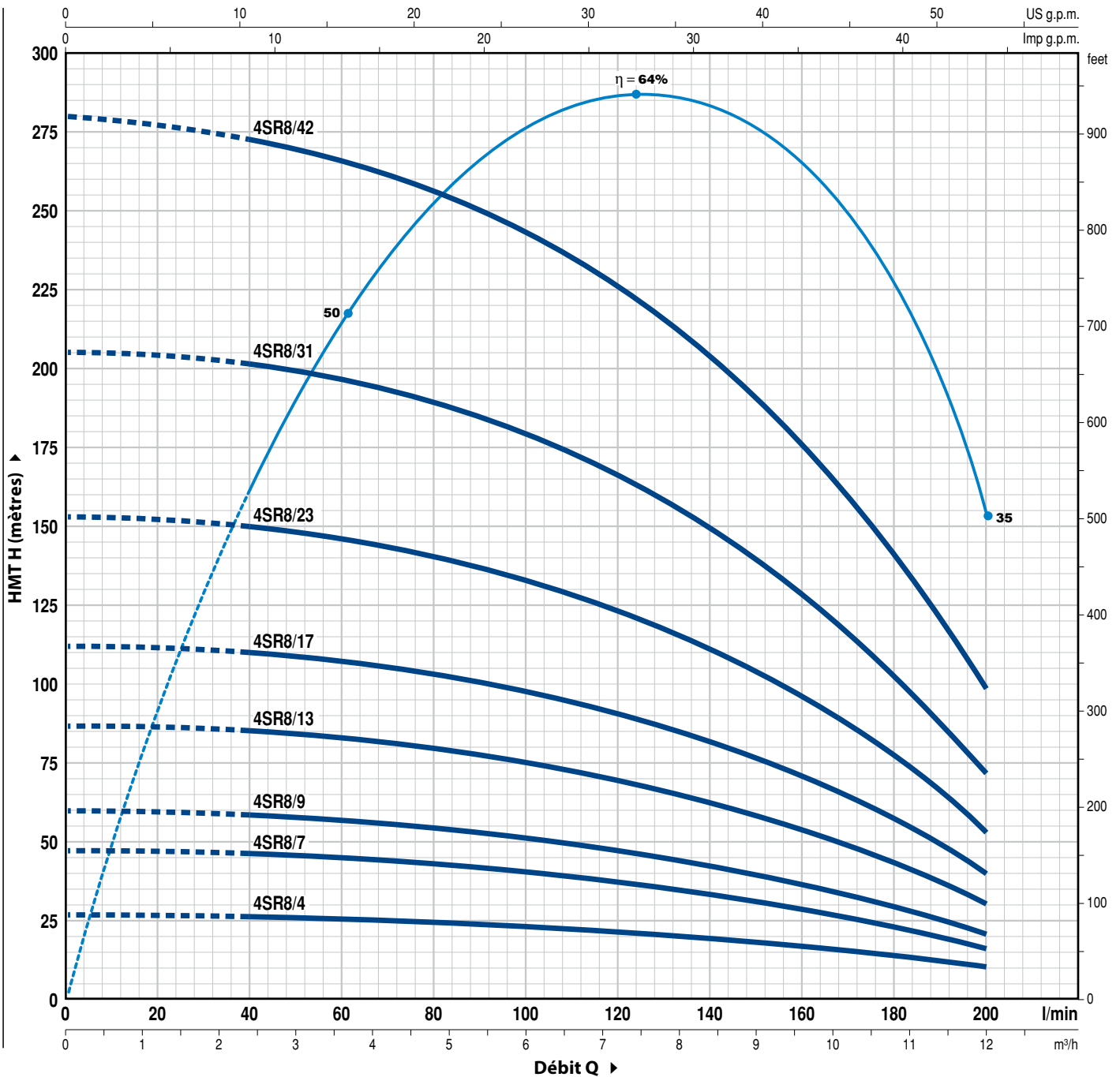
| TYPE | | PUISSANCE (P ₂) | | Q | 0 | 1.5 | 3.0 | 4.5 | 6.0 | 7.5 | 9.0 |
|-----------|----------|-----------------------------|------|----------|-----|-----|-----|-----|-----|-----|-----|
| Monophasé | Triphasé | kW | HP | | 0 | 25 | 50 | 75 | 100 | 125 | 150 |
| 4SR6m/4 | 4SR6/4 | 0.55 | 0.75 | H mètres | 27 | 26 | 24 | 22 | 19 | 15 | 11 |
| 4SR6m/6 | 4SR6/6 | 0.75 | 1 | | 40 | 38 | 36 | 33 | 29 | 24 | 17 |
| 4SR6m/9 | 4SR6/9 | 1.1 | 1.5 | | 61 | 58 | 54 | 50 | 44 | 35 | 26 |
| 4SR6m/13 | 4SR6/13 | 1.5 | 2 | | 87 | 83 | 78 | 71 | 61 | 49 | 35 |
| 4SR6m/17 | 4SR6/17 | 2.2 | 3 | | 114 | 107 | 100 | 91 | 79 | 62 | 45 |
| - | 4SR6/23 | 3 | 4 | | 154 | 148 | 138 | 128 | 112 | 92 | 67 |
| - | 4SR6/31 | 4 | 5.5 | | 210 | 200 | 186 | 170 | 149 | 121 | 86 |
| - | 4SR6/42 | 5.5 | 7.5 | | 285 | 276 | 258 | 240 | 212 | 170 | 124 |
| - | 4SR6/56 | 7.5 | 10 | | 380 | 365 | 340 | 315 | 280 | 233 | 173 |

Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



| TYPE | | PUISSANCE (P ₂) | | Q | 0 | 2.4 | 3.6 | 4.8 | 6.0 | 7.2 | 8.4 | 9.6 | 10.8 | 12.0 |
|-----------|----------|-----------------------------|-----|----------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| Monophasé | Triphasé | kW | HP | | 0 | 40 | 60 | 80 | 100 | 120 | 140 | 160 | 180 | 200 |
| 4SR8m/4 | 4SR8/4 | 0.75 | 1 | H mètres | 27 | 26 | 25 | 24 | 23 | 22 | 20 | 17 | 13 | 10 |
| 4SR8m/7 | 4SR8/7 | 1.1 | 1.5 | | 47 | 46 | 45 | 43 | 41 | 38 | 34 | 29 | 23 | 16 |
| 4SR8m/9 | 4SR8/9 | 1.5 | 2 | | 60 | 58 | 57 | 55 | 52 | 48 | 43 | 37 | 30 | 21 |
| 4SR8m/13 | 4SR8/13 | 2.2 | 3 | | 87 | 85 | 83 | 80 | 76 | 70 | 63 | 54 | 43 | 30 |
| - | 4SR8/17 | 3 | 4 | | 112 | 110 | 108 | 104 | 99 | 92 | 82 | 70 | 56 | 40 |
| - | 4SR8/23 | 4 | 5.5 | | 153 | 150 | 146 | 141 | 134 | 124 | 111 | 95 | 76 | 53 |
| - | 4SR8/31 | 5.5 | 7.5 | | 205 | 200 | 196 | 190 | 181 | 167 | 149 | 128 | 103 | 72 |
| - | 4SR8/42 | 7.5 | 10 | | 280 | 272 | 266 | 257 | 244 | 225 | 202 | 175 | 140 | 98 |

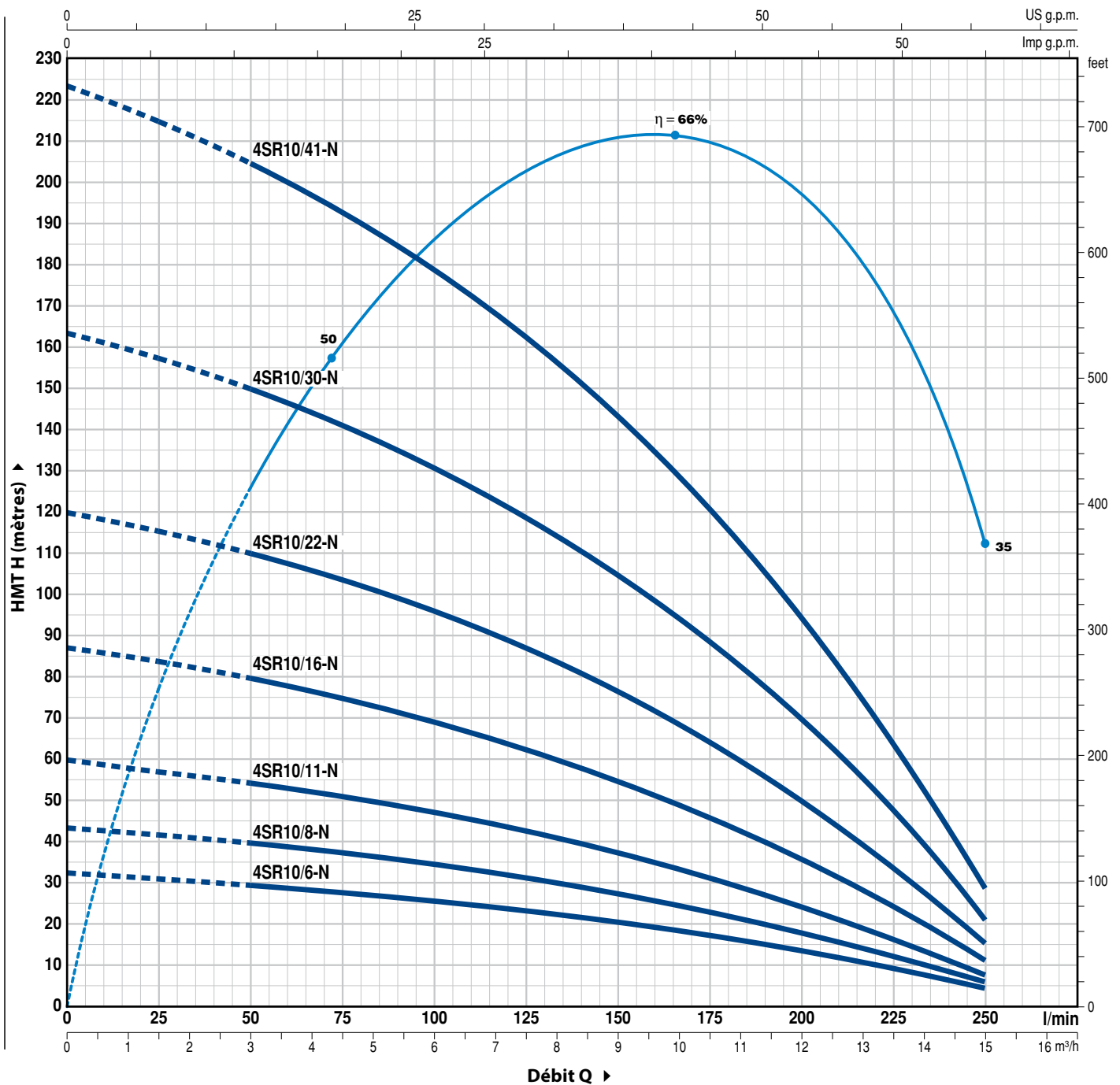
Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

4SR10

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



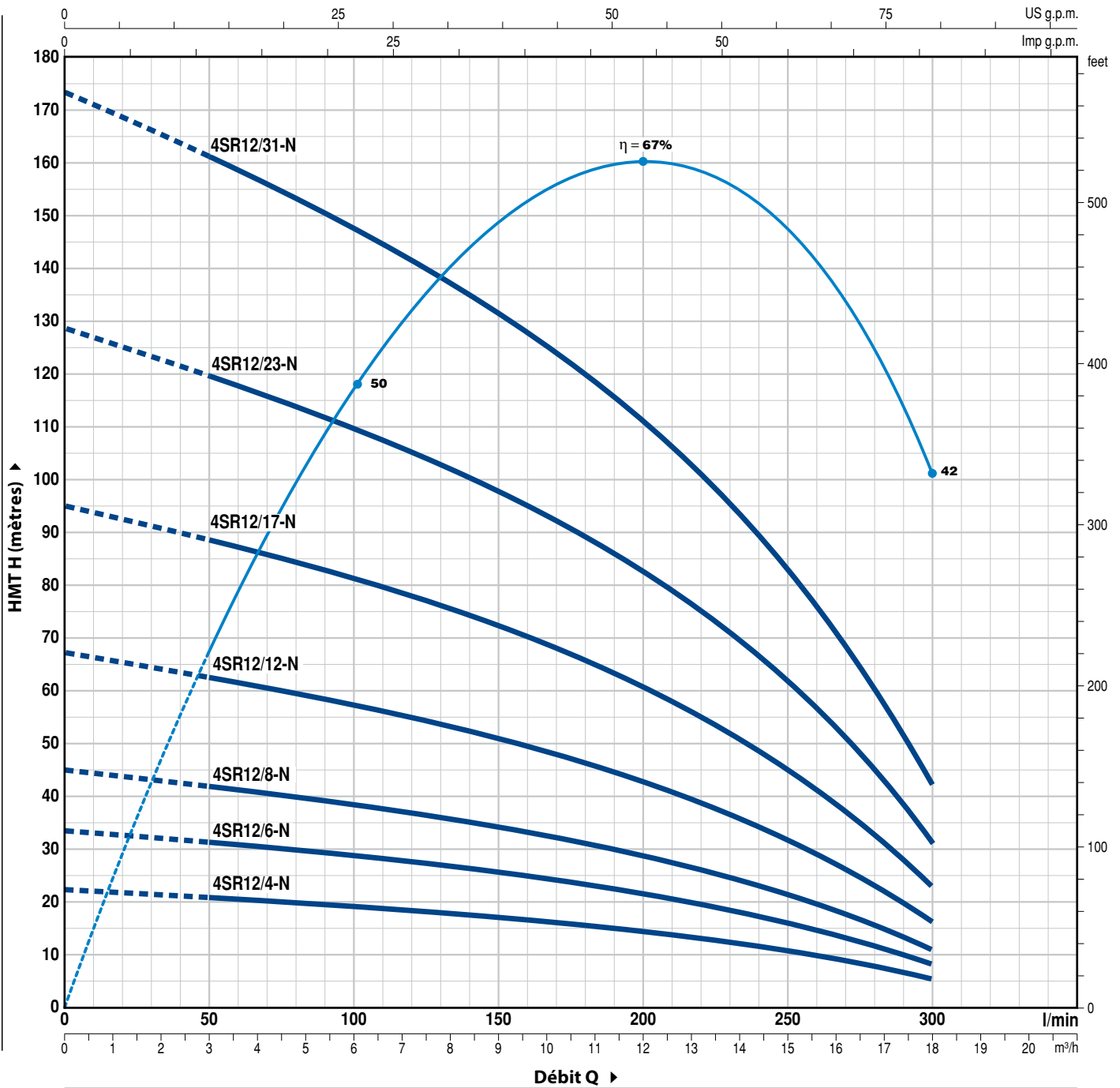
| TYPE | | PUISSANCE (P ₂) | | Q | H | | | | | | | | | |
|--------------|-------------|-----------------------------|-----|----------|-------------------|-----|-----|-----|-------|-----|------|-----|------|------|
| Monophasé | Triphasé | kW | HP | | m ³ /h | 0 | 3.0 | 6.0 | 7.5 | 9.0 | 10.5 | 12 | 13.5 | 15.0 |
| | | | | l/min | 0 | 50 | 100 | 125 | 150 | 175 | 200 | 225 | 250 | |
| 4SR10m/6 -N | 4SR10/6 -N | 0.75 | 1 | H mètres | 33 | 29 | 25 | 23 | 20.5 | 17 | 14 | 9 | 4 | |
| 4SR10m/8 -N | 4SR10/8 -N | 1.1 | 1.5 | | 43 | 39 | 35 | 31 | 27.5 | 23 | 18.5 | 12 | 6 | |
| 4SR10m/11 -N | 4SR10/11 -N | 1.5 | 2 | | 60 | 54 | 47 | 42 | 37.5 | 31 | 24.5 | 16 | 8 | |
| 4SR10m/16 -N | 4SR10/16 -N | 2.2 | 3 | | 87 | 79 | 69 | 62 | 55 | 45 | 35.5 | 24 | 11 | |
| - | 4SR10/22 -N | 3 | 4 | | 120 | 110 | 96 | 87 | 76 | 64 | 50 | 33 | 15 | |
| - | 4SR10/30 -N | 4 | 5.5 | | 163 | 150 | 130 | 118 | 104.5 | 87 | 70 | 46 | 21 | |
| - | 4SR10/41 -N | 5.5 | 7.5 | | 223 | 205 | 178 | 162 | 143 | 120 | 95 | 63 | 29 | |

Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



| TYPE | | PUISSANCE (P ₂) | | Q | H | | | | | | | | | | | | | |
|--------------|-------------|-----------------------------|-----|----------|-------------------|-----|------|-----|------|------|------|------|------|------|------|--|--|--|
| Monophasé | Triphasé | kW | HP | | m ³ /h | 0 | 3.0 | 6.0 | 9.0 | 12.0 | 13.2 | 14.4 | 15.6 | 16.8 | 18.0 | | | |
| | | | | l/min | 0 | 50 | 100 | 150 | 200 | 220 | 240 | 260 | 280 | 300 | | | | |
| 4SR12m/4 -N | 4SR12/4 -N | 0.75 | 1 | H mètres | 22 | 21 | 19 | 17 | 14.5 | 13 | 11.5 | 10 | 8 | 6 | | | | |
| 4SR12m/6 -N | 4SR12/6 -N | 1.1 | 1.5 | | 34 | 31 | 28.5 | 25 | 21.5 | 19.5 | 17 | 14.5 | 12 | 9 | | | | |
| 4SR12m/8 -N | 4SR12/8 -N | 1.5 | 2 | | 45 | 42 | 38 | 34 | 28 | 26 | 23.5 | 19.5 | 15.5 | 11 | | | | |
| 4SR12m/12 -N | 4SR12/12 -N | 2.2 | 3 | | 67 | 62 | 57 | 51 | 43 | 38.5 | 34 | 29 | 23 | 16 | | | | |
| - | 4SR12/17 -N | 3 | 4 | | 95 | 88 | 81 | 72 | 61 | 54.5 | 48 | 41 | 33 | 23 | | | | |
| - | 4SR12/23 -N | 4 | 5.5 | | 129 | 120 | 110 | 97 | 82.5 | 75 | 66 | 56 | 45 | 31 | | | | |
| - | 4SR12/31 -N | 5.5 | 7.5 | | 173 | 162 | 147 | 131 | 111 | 101 | 89.5 | 76 | 60 | 42 | | | | |

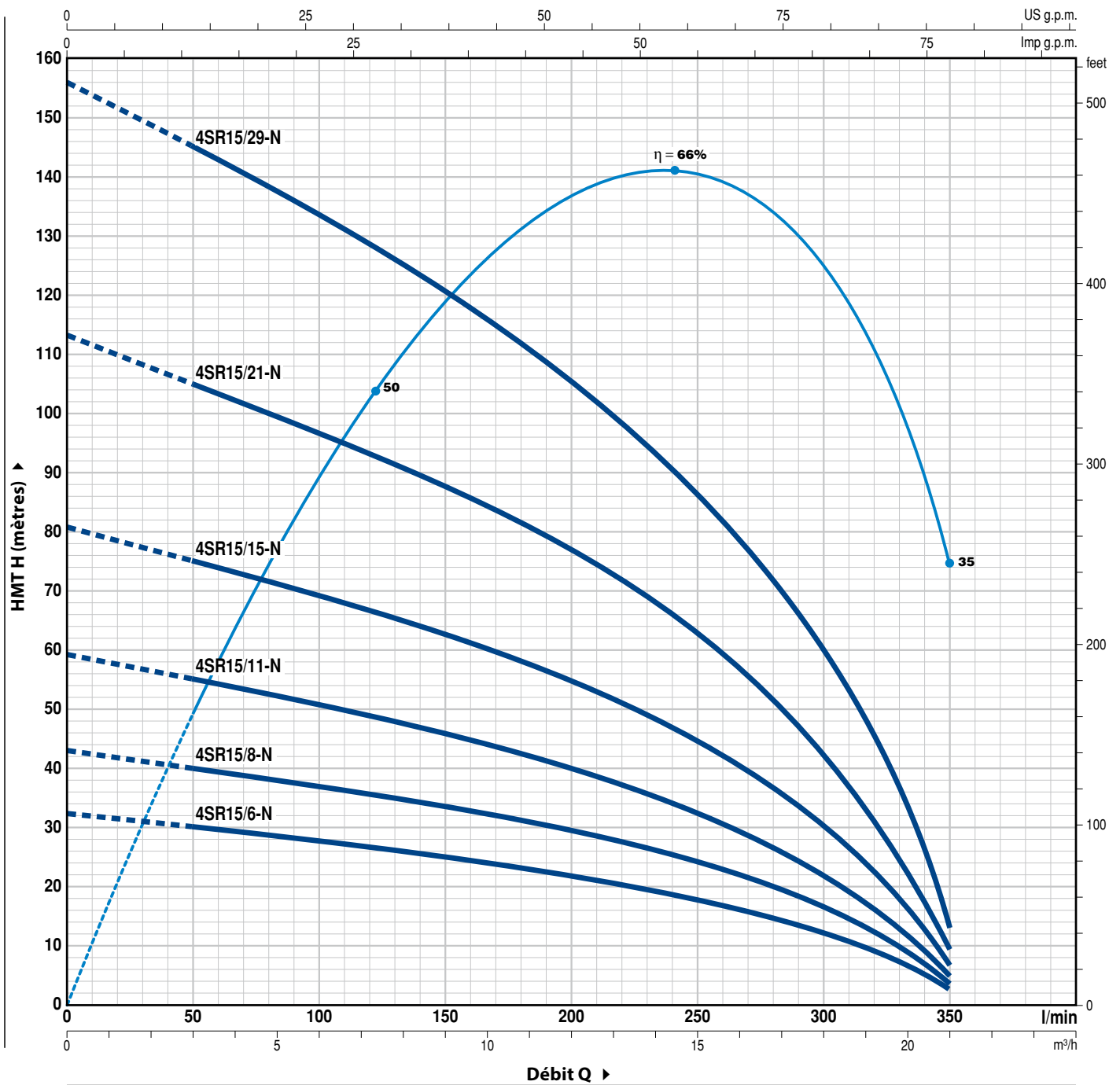
Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

4SR15

COURBES ET CARACTÉRISTIQUES DE PERFORMANCE

50 Hz n = 2900 rpm



| TYPE | | PUISSANCE (P ₂) | | Q | H | | | | | | | | | |
|--------------|-------------|-----------------------------|-----|----------|-------------------|-----|-------|------|-------|------|------|------|------|------|
| Monophasé | Triphasé | kW | HP | | m ³ /h | 0 | 3.0 | 6.0 | 9.0 | 12.0 | 15.0 | 18.0 | 19.5 | 21.0 |
| | | | | l/min | 0 | 50 | 100 | 150 | 200 | 250 | 300 | 325 | 350 | |
| 4SR15m/6 -N | 4SR15/6 -N | 1.1 | 1.5 | H mètres | 32 | 30 | 28 | 25 | 22 | 18 | 12 | 8 | 3 | |
| 4SR15m/8 -N | 4SR15/8 -N | 1.5 | 2 | | 43 | 40 | 37 | 33.5 | 29.5 | 24 | 16 | 11 | 4 | |
| 4SR15m/11 -N | 4SR15/11 -N | 2.2 | 3 | | 59 | 55 | 51 | 45.5 | 40 | 32.5 | 22 | 15 | 5 | |
| - | 4SR15/15 -N | 3 | 4 | | 81 | 75 | 69 | 62.5 | 55 | 44 | 30 | 20.5 | 7 | |
| - | 4SR15/21 -N | 4 | 5.5 | | 113 | 105 | 97 | 87 | 77 | 62.5 | 42 | 28 | 10 | |
| - | 4SR15/29 -N | 5.5 | 7.5 | | 156 | 145 | 133.5 | 121 | 105.5 | 86 | 60 | 40.5 | 13 | |

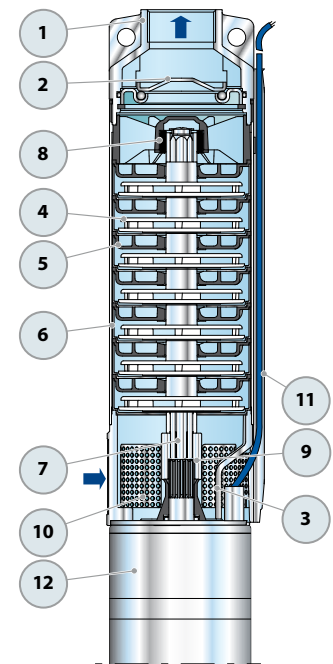
Q = Débit H = Hauteur manométrique totale

Tolérance des courbes de prestation selon EN ISO 9906 Degré 3B.

REP. COMPOSANT

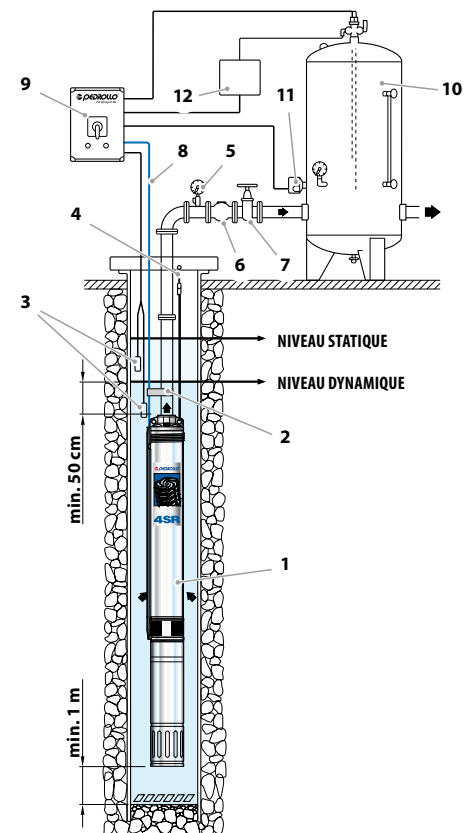
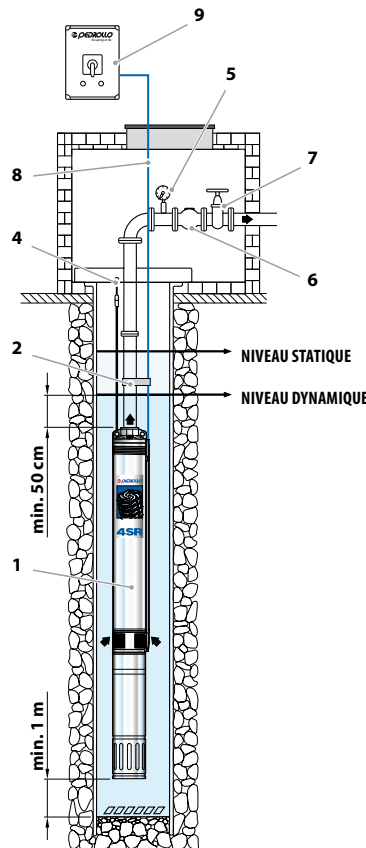
CARACTÉRISTIQUES DE CONSTRUCTION

| | |
|---------------------------------|--|
| 1 CORPS DE REFOULEMENT | Acier inox AISI 304, coulé, avec orifice de refoulement taraudé ISO 228/1 |
| 2 CLAPET ANTI-RETOUR | Acier inox AISI 304 |
| 3 LANterne | Acier inox AISI 304, dimensionnée aux normes NEMA |
| 4 ROUE | Lexan 141-R pour 4SR1-1.5-2-4-6-8 Noryl FE1520PW pour 4SR10-12-15 |
| 5 DIFFUSEUR | Noryl FE1520PW |
| 6 BOÎTE PORTE-DIFFUSEURS | Acier inox AISI 304 |
| 7 ARBRE POMPE | Acier inox AISI 304 |
| 8 ROULEMENTS POMPE | Partie fixe en technopolymère spéciale et partie mobile en acier inox AISI 316 revêtue d'oxyde de chrome pour résister au sable |
| 9 MANCHON D'ENTRAÎNEMENT | Acier inox AISI 316L jusqu'à 2.2 kW ; Acier inox AISI 304 pour puissances supérieures |
| 10 CREPINE | Acier inox AISI 304 |
| 11 PROTECTION CABLE | Acier inox AISI 304 |
| 12 MOTEUR 4" | 4PD = moteur en bain d'huile "PEDROLLO" 4PS = moteur en bain d'eau "PEDROLLO" 4FK = moteur en bain d'eau "FRANKLIN" |



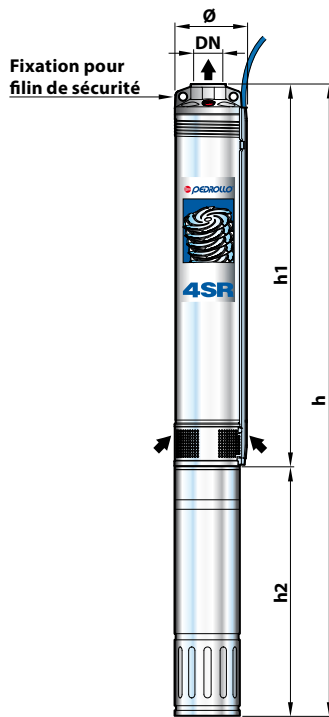
EXEMPLE D'INSTALLATION

- 1) Électropompe immergée
- 2) Colliers de serrage câble d'alimentation
- 3) Sonde de contrôle niveau contre la marche à sec
- 4) Support et câble de fixation
- 5) Manomètre
- 6) Clapet anti-retour
- 7) Vanne de régulation débit
- 8) Câble d'alimentation électrique
- 9) Coffret électrique
- 10) Réservoir surpresseur
- 11) Pressostat
- 12) Insufflair



► L'installation des électropompes **4SR** est possible dans des puits d'un diamètre mini de 4" (100 mm). L'électropompe est descendue dans le puits à l'aide du tuyau de refoulement jusqu'à une profondeur qui en garantit l'immersion totale (min. 50 cm et au moins un mètre par rapport au fond du puits), y compris au cours du fonctionnement quand il peut se vérifier une baisse du niveau du liquide dans le puits. Quand l'électropompe immergée est installée dans un puits, il est conseillé de la fixer avec un câble en acier inox à raccorder aux trous prévus à cet effet sur le corps de refoulement.

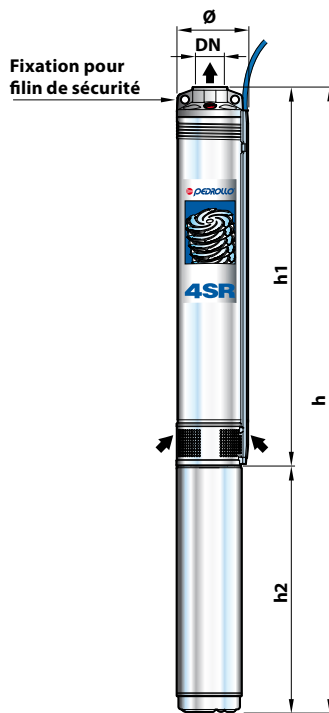
DIMENSIONS ET POIDS



| TYPE | ORIFICE | DIMENSIONS mm | | | | kg | | |
|-------------------|---------|---------------|------|------|------|------|-----|------|
| | | DN | Ø | h1 | h2 | | h | 1~ |
| Monophasé | | | | | | | | |
| 4SR1m/13 - PD | 1 1/4" | 98 | 400 | 311 | 711 | 11.2 | | |
| 4SR1m/18 - PD | | | 517 | 331 | 848 | 13.2 | | |
| 4SR1m/25 - PD | | | 646 | 356 | 1002 | 15.9 | | |
| 4SR1m/35 - PD | | | 856 | 396 | 1252 | 19.6 | | |
| 4SR1m/45 - PD | | | 1065 | 437 | 1502 | 23.1 | | |
| 4SR1.5m/8 - PD | | | 308 | 311 | 619 | 10.3 | | |
| 4SR1.5m/13 - PD | | | 400 | 331 | 731 | 11.7 | | |
| 4SR1.5m/17 - PD | | | 499 | 356 | 855 | 14.2 | | |
| 4SR1.5m/25 - PD | | | 646 | 396 | 1042 | 17.5 | | |
| 4SR1.5m/32 - PD | | | 800 | 437 | 1237 | 20.9 | | |
| 4SR1.5m/46 - PD | | | 1134 | 492 | 1626 | 28.1 | | |
| 4SR2m/7 - PD | | | 290 | 311 | 601 | 10.1 | | |
| 4SR2m/10 - PD | | | 345 | 331 | 676 | 11.4 | | |
| 4SR2m/13 - PD | | | 400 | 356 | 756 | 13.3 | | |
| 4SR2m/20 - PD | | | 554 | 396 | 950 | 16.6 | | |
| 4SR2m/27 - PD | | | 683 | 437 | 1120 | 19.5 | | |
| 4SR2m/39 - PD | | | 929 | 492 | 1421 | 25.4 | | |
| 4SR4m/7 - PD | | | 314 | 331 | 645 | 11.0 | | |
| 4SR4m/9 - PD | | | 358 | 356 | 714 | 12.8 | | |
| 4SR4m/14 - PD | | | 468 | 396 | 864 | 15.6 | | |
| 4SR4m/18 - PD | | | 580 | 437 | 1017 | 18.3 | | |
| 4SR4m/26 - PD | | | 756 | 492 | 1248 | 23.2 | | |
| 4SR6m/4 - PD | | | 2" | 98 | 281 | 331 | 612 | 10.9 |
| 4SR6m/6 - PD | | | | | 341 | 356 | 697 | 12.5 |
| 4SR6m/9 - PD | 431 | 396 | | | 827 | 15.0 | | |
| 4SR6m/13 - PD | 576 | 437 | | | 1013 | 17.8 | | |
| 4SR6m/17 - PD | 695 | 492 | | | 1187 | 22.2 | | |
| 4SR8m/4 - PD | 281 | 356 | | | 637 | 12.0 | | |
| 4SR8m/7 - PD | 371 | 396 | | | 767 | 14.4 | | |
| 4SR8m/9 - PD | 431 | 437 | | | 868 | 16.4 | | |
| 4SR8m/13 - PD | 576 | 492 | | | 1068 | 21.0 | | |
| 4SR10m/6 -N - PD | 616 | 356 | | | 972 | 14.0 | | |
| 4SR10m/8 -N - PD | 762 | 396 | | | 1158 | 16.9 | | |
| 4SR10m/11 -N - PD | 981 | 437 | | | 1418 | 20.2 | | |
| 4SR10m/16 -N - PD | 1346 | 492 | 1838 | 26.4 | | | | |
| 4SR12m/4 -N - PD | 470 | 356 | 826 | 12.4 | | | | |
| 4SR12m/6 -N - PD | 616 | 371 | 987 | 14.9 | | | | |
| 4SR12m/8 -N - PD | 762 | 396 | 1158 | 16.9 | | | | |
| 4SR12m/12 -N - PD | 1054 | 437 | 1491 | 20.8 | | | | |
| 4SR12m/17 -N - PD | 1419 | 450 | 1869 | 25.2 | | | | |
| 4SR12m/23 -N - PD | 1857 | 505 | 2362 | 31.7 | | | | |
| 4SR15/6 -N - PD | 616 | 371 | 987 | 14.9 | | | | |
| 4SR15/8 -N - PD | 762 | 396 | 1158 | 16.9 | | | | |
| 4SR15/11 -N - PD | 981 | 437 | 1418 | 20.2 | | | | |
| 4SR15/15 -N - PD | 1273 | 450 | 1723 | 24.1 | | | | |
| 4SR15/21 -N - PD | 1711 | 505 | 2216 | 30.5 | | | | |
| 4SR15/29 -N - PD | 2295 | 700 | 2995 | 43.9 | | | | |

| TYPE | ORIFICE | DIMENSIONS mm | | | | kg | | |
|------------------|---------|---------------|------|------|------|------|------|------|
| | | DN | Ø | h1 | h2 | | h | 3~ |
| Triphasé | | | | | | | | |
| 4SR1/13 - PD | 1 1/4" | 98 | 400 | 311 | 711 | 11.2 | | |
| 4SR1/18 - PD | | | 517 | 331 | 848 | 13.2 | | |
| 4SR1/25 - PD | | | 646 | 356 | 1002 | 15.9 | | |
| 4SR1/35 - PD | | | 856 | 396 | 1227 | 18.8 | | |
| 4SR1/45 - PD | | | 1065 | 396 | 1461 | 21.6 | | |
| 4SR1.5/8 - PD | | | 308 | 311 | 619 | 10.3 | | |
| 4SR1.5/13 - PD | | | 400 | 331 | 731 | 11.7 | | |
| 4SR1.5/17 - PD | | | 499 | 356 | 855 | 14.2 | | |
| 4SR1.5/25 - PD | | | 646 | 371 | 1017 | 16.7 | | |
| 4SR1.5/32 - PD | | | 800 | 396 | 1196 | 19.4 | | |
| 4SR1.5/46 - PD | | | 1134 | 437 | 1571 | 24.9 | | |
| 4SR2/7 - PD | | | 290 | 311 | 601 | 10.1 | | |
| 4SR2/10 - PD | | | 345 | 331 | 676 | 11.4 | | |
| 4SR2/13 - PD | | | 400 | 356 | 756 | 13.3 | | |
| 4SR2/20 - PD | | | 554 | 371 | 925 | 15.8 | | |
| 4SR2/27 - PD | | | 683 | 396 | 1079 | 18.0 | | |
| 4SR2/39 - PD | | | 929 | 437 | 1366 | 22.2 | | |
| 4SR4/7 - PD | | | 314 | 331 | 645 | 11.0 | | |
| 4SR4/9 - PD | | | 358 | 356 | 714 | 12.8 | | |
| 4SR4/14 - PD | | | 468 | 371 | 839 | 14.8 | | |
| 4SR4/18 - PD | | | 580 | 396 | 976 | 16.8 | | |
| 4SR4/26 - PD | | | 756 | 437 | 1193 | 20.0 | | |
| 4SR4/35 - PD | | | 978 | 450 | 1428 | 23.9 | | |
| 4SR4/46 - PD | | | 1295 | 505 | 1800 | 31.1 | | |
| 4SR4/60 - PD | | | 1652 | 700 | 2352 | 44.1 | | |
| 4SR6/4 - PD | | | 98 | 98 | 281 | 331 | 612 | 10.9 |
| 4SR6/6 - PD | | | | | 341 | 356 | 697 | 12.5 |
| 4SR6/9 - PD | | | | | 431 | 371 | 802 | 14.2 |
| 4SR6/13 - PD | | | | | 576 | 396 | 972 | 16.3 |
| 4SR6/17 - PD | | | | | 695 | 437 | 1132 | 19.0 |
| 4SR6/23 - PD | | | | | 900 | 450 | 1350 | 22.5 |
| 4SR6/31 - PD | | | | | 1164 | 505 | 1669 | 27.7 |
| 4SR6/42 - PD | 1519 | 700 | | | 2219 | 40.4 | | |
| 4SR6/56 - PD | 2063 | 800 | | | 2863 | 51.0 | | |
| 4SR8/4 - PD | 281 | 356 | | | 637 | 12.0 | | |
| 4SR8/7 - PD | 371 | 371 | | | 742 | 13.6 | | |
| 4SR8/9 - PD | 431 | 396 | | | 827 | 14.9 | | |
| 4SR8/13 - PD | 576 | 437 | | | 1013 | 17.8 | | |
| 4SR8/17 - PD | 695 | 450 | | | 1145 | 20.4 | | |
| 4SR8/23 - PD | 900 | 505 | | | 1405 | 25.4 | | |
| 4SR8/31 - PD | 1164 | 700 | | | 1864 | 36.5 | | |
| 4SR8/42 - PD | 1519 | 800 | | | 2319 | 43.9 | | |
| 4SR10/6 -N - PD | 616 | 356 | | | 972 | 14.0 | | |
| 4SR10/8 -N - PD | 762 | 371 | | | 1133 | 16.1 | | |
| 4SR10/11 -N - PD | 981 | 396 | | | 1377 | 18.7 | | |
| 4SR10/16 -N - PD | 1346 | 437 | | | 1783 | 23.2 | | |
| 4SR10/22 -N - PD | 1784 | 450 | | | 2234 | 28.2 | | |
| 4SR10/30 -N - PD | 2368 | 505 | | | 2873 | 36.1 | | |
| 4SR10/41 -N - PD | 3171 | 700 | | | 3871 | 51.2 | | |
| 4SR12/4 -N - PD | 470 | 356 | 826 | 12.4 | | | | |
| 4SR12/6 -N - PD | 616 | 371 | 987 | 14.9 | | | | |
| 4SR12/8 -N - PD | 762 | 396 | 1158 | 16.9 | | | | |
| 4SR12/12 -N - PD | 1054 | 437 | 1491 | 20.8 | | | | |
| 4SR12/17 -N - PD | 1419 | 450 | 1869 | 25.2 | | | | |
| 4SR12/23 -N - PD | 1857 | 505 | 2362 | 31.7 | | | | |
| 4SR12/31 -N - PD | 2441 | 700 | 3141 | 45.1 | | | | |
| 4SR15/6 -N - PD | 616 | 371 | 987 | 14.9 | | | | |
| 4SR15/8 -N - PD | 762 | 396 | 1158 | 16.9 | | | | |
| 4SR15/11 -N - PD | 981 | 437 | 1418 | 20.2 | | | | |
| 4SR15/15 -N - PD | 1273 | 450 | 1723 | 24.1 | | | | |
| 4SR15/21 -N - PD | 1711 | 505 | 2216 | 30.5 | | | | |
| 4SR15/29 -N - PD | 2295 | 700 | 2995 | 43.9 | | | | |

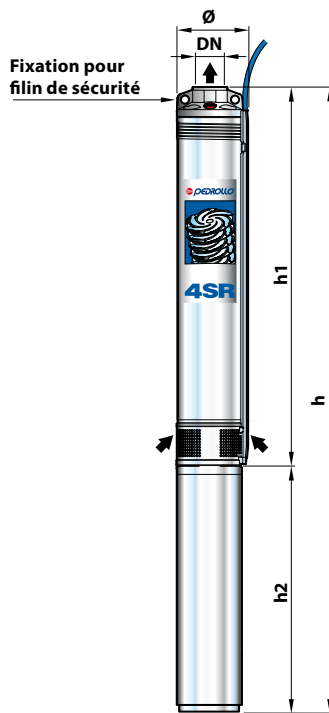
DIMENSIONS ET POIDS



| TYPE | ORIFICE | DIMENSIONS mm | | | kg | |
|-------------------|---------|---------------|---------------|------|------|------|
| | | DN | \varnothing | h1 | | h2 |
| Monophasé | | | | | | |
| 4SR1m/13 - PS | 1 1/4" | 98 | 400 | 237 | 637 | 11.5 |
| 4SR1m/18 - PS | | | 517 | 257 | 774 | 13.9 |
| 4SR1m/25 - PS | | | 646 | 272 | 918 | 16.5 |
| 4SR1m/35 - PS | | | 856 | 312 | 1168 | 20.6 |
| 4SR1m/45 - PS | | | 1065 | 352 | 1417 | 24.8 |
| 4SR1.5m/8 - PS | | | 308 | 237 | 545 | 10.6 |
| 4SR1.5m/13 - PS | | | 400 | 257 | 657 | 12.4 |
| 4SR1.5m/17 - PS | | | 499 | 272 | 771 | 14.8 |
| 4SR1.5m/25 - PS | | | 646 | 312 | 958 | 18.5 |
| 4SR1.5m/32 - PS | | | 800 | 352 | 1152 | 22.6 |
| 4SR1.5m/46 - PS | | | 1134 | 402 | 1536 | 27.4 |
| 4SR2m/7 - PS | | | 290 | 237 | 527 | 10.4 |
| 4SR2m/10 - PS | | | 345 | 257 | 602 | 12.1 |
| 4SR2m/13 - PS | | | 400 | 272 | 672 | 13.9 |
| 4SR2m/20 - PS | | | 554 | 312 | 866 | 17.6 |
| 4SR2m/27 - PS | | | 683 | 352 | 1035 | 21.2 |
| 4SR2m/39 - PS | | | 929 | 402 | 1331 | 24.7 |
| 4SR4m/7 - PS | | | 314 | 257 | 571 | 11.7 |
| 4SR4m/9 - PS | | | 358 | 272 | 630 | 13.4 |
| 4SR4m/14 - PS | | | 468 | 312 | 780 | 16.6 |
| 4SR4m/18 - PS | 580 | 352 | 932 | 20.0 | | |
| 4SR4m/26 - PS | 756 | 402 | 1158 | 22.5 | | |
| 4SR6m/4 - PS | 2" | 98 | 281 | 257 | 538 | 11.6 |
| 4SR6m/6 - PS | | | 341 | 272 | 613 | 13.1 |
| 4SR6m/9 - PS | | | 431 | 312 | 743 | 16.0 |
| 4SR6m/13 - PS | | | 576 | 352 | 928 | 19.5 |
| 4SR6m/17 - PS | | | 695 | 402 | 1097 | 21.5 |
| 4SR8m/4 - PS | | | 281 | 272 | 553 | 12.6 |
| 4SR8m/7 - PS | | | 371 | 312 | 683 | 15.4 |
| 4SR8m/9 - PS | | | 431 | 352 | 783 | 18.1 |
| 4SR8m/13 - PS | | | 576 | 402 | 978 | 20.3 |
| 4SR10m/6 -N - PS | | | 616 | 272 | 888 | 14.6 |
| 4SR10m/8 -N - PS | | | 762 | 312 | 1074 | 17.9 |
| 4SR10m/11 -N - PS | | | 981 | 352 | 1333 | 21.9 |
| 4SR10m/16 -N - PS | | | 1346 | 402 | 1748 | 25.7 |
| 4SR12m/4 -N - PS | | | 470 | 272 | 742 | 13.0 |
| 4SR12m/6 -N - PS | | | 616 | 312 | 928 | 16.7 |
| 4SR12m/8 -N - PS | | | 762 | 352 | 1114 | 20.1 |
| 4SR12m/12 -N - PS | | | 1054 | 402 | 1456 | 23.3 |
| 4SR15m/6 -N - PS | | | 616 | 312 | 928 | 16.7 |
| 4SR15m/8 -N - PS | 762 | 352 | 1114 | 20.1 | | |
| 4SR15m/11 -N - PS | 981 | 402 | 1383 | 22.7 | | |

| TYPE | ORIFICE | DIMENSIONS mm | | | kg | | | |
|------------------|---------|---------------|---------------|------|------|------|------|------|
| | | DN | \varnothing | h1 | | h2 | h | 3~ |
| Triphasé | | | | | | | | |
| 4SR1/13 - PS | 1 1/4" | 98 | 400 | 237 | 637 | 11.5 | | |
| 4SR1/18 - PS | | | 517 | 237 | 754 | 12.8 | | |
| 4SR1/25 - PS | | | 646 | 257 | 903 | 15.3 | | |
| 4SR1/35 - PS | | | 856 | 272 | 1128 | 18.5 | | |
| 4SR1/45 - PS | | | 1065 | 297 | 1362 | 22.6 | | |
| 4SR1.5/8 - PS | | | 308 | 237 | 545 | 10.6 | | |
| 4SR1.5/13 - PS | | | 400 | 237 | 637 | 11.3 | | |
| 4SR1.5/17 - PS | | | 499 | 257 | 756 | 13.6 | | |
| 4SR1.5/25 - PS | | | 646 | 272 | 918 | 16.4 | | |
| 4SR1.5/32 - PS | | | 800 | 297 | 1097 | 20.4 | | |
| 4SR1.5/46 - PS | | | 1134 | 352 | 1486 | 26.6 | | |
| 4SR2/7 - PS | | | 290 | 237 | 527 | 10.4 | | |
| 4SR2/10 - PS | | | 345 | 237 | 582 | 11.0 | | |
| 4SR2/13 - PS | | | 400 | 257 | 657 | 12.7 | | |
| 4SR2/20 - PS | | | 554 | 272 | 826 | 15.5 | | |
| 4SR2/27 - PS | | | 683 | 297 | 980 | 19.0 | | |
| 4SR2/39 - PS | | | 929 | 352 | 1281 | 23.9 | | |
| 4SR4/7 - PS | | | 314 | 237 | 551 | 10.6 | | |
| 4SR4/9 - PS | | | 358 | 257 | 615 | 12.2 | | |
| 4SR4/14 - PS | | | 468 | 272 | 740 | 14.5 | | |
| 4SR4/18 - PS | | | 580 | 297 | 877 | 17.8 | | |
| 4SR4/26 - PS | | | 756 | 352 | 1108 | 21.7 | | |
| 4SR4/35 - PS | | | 978 | 418 | 1396 | 27.6 | | |
| 4SR4/46 - PS | | | 1295 | 574 | 1869 | 38.4 | | |
| 4SR4/60 - PS | | | 1652 | 664 | 2316 | 47.2 | | |
| 4SR6/4 - PS | | | 2" | 98 | 281 | 237 | 518 | 10.5 |
| 4SR6/6 - PS | | | | | 341 | 257 | 598 | 11.9 |
| 4SR6/9 - PS | | | | | 431 | 272 | 703 | 13.9 |
| 4SR6/13 - PS | | | | | 576 | 297 | 873 | 17.3 |
| 4SR6/17 - PS | | | | | 695 | 352 | 1047 | 20.7 |
| 4SR6/23 - PS | | | | | 900 | 418 | 1318 | 26.2 |
| 4SR6/31 - PS | | | | | 1164 | 574 | 1738 | 35.0 |
| 4SR6/42 - PS | | | | | 1519 | 664 | 2183 | 43.5 |
| 4SR6/56 - PS | | | | | 2063 | 764 | 2827 | 53.4 |
| 4SR8/4 - PS | | | | | 281 | 257 | 538 | 11.4 |
| 4SR8/7 - PS | | | | | 371 | 272 | 643 | 13.3 |
| 4SR8/9 - PS | | | | | 431 | 297 | 728 | 15.9 |
| 4SR8/13 - PS | | | | | 576 | 352 | 928 | 19.5 |
| 4SR8/17 - PS | | | | | 695 | 418 | 1113 | 24.1 |
| 4SR8/23 - PS | | | | | 900 | 574 | 1474 | 32.7 |
| 4SR8/31 - PS | 1164 | 664 | | | 1828 | 39.6 | | |
| 4SR8/42 - PS | 1519 | 764 | | | 2283 | 46.3 | | |
| 4SR10/6 -N - PS | 616 | 257 | | | 873 | 13.4 | | |
| 4SR10/8 -N - PS | 762 | 272 | 1034 | 15.8 | | | | |
| 4SR10/11 -N - PS | 981 | 297 | 1278 | 19.7 | | | | |
| 4SR10/16 -N - PS | 1346 | 352 | 1698 | 24.9 | | | | |
| 4SR10/22 -N - PS | 1784 | 418 | 2202 | 31.9 | | | | |
| 4SR10/30 -N - PS | 2368 | 574 | 2942 | 43.4 | | | | |
| 4SR10/41 -N - PS | 3171 | 664 | 3835 | 54.3 | | | | |
| 4SR12/4 -N - PS | 470 | 257 | 727 | 11.8 | | | | |
| 4SR12/6 -N - PS | 616 | 272 | 888 | 14.6 | | | | |
| 4SR12/8 -N - PS | 762 | 297 | 1059 | 17.9 | | | | |
| 4SR12/12 -N - PS | 1054 | 352 | 1406 | 22.5 | | | | |
| 4SR12/17 -N - PS | 1419 | 418 | 1837 | 28.9 | | | | |
| 4SR12/23 -N - PS | 1857 | 574 | 2431 | 39.0 | | | | |
| 4SR12/31 -N - PS | 2441 | 664 | 3105 | 48.2 | | | | |
| 4SR15/6 -N - PS | 616 | 272 | 888 | 14.6 | | | | |
| 4SR15/8 -N - PS | 762 | 297 | 1059 | 17.9 | | | | |
| 4SR15/11 -N - PS | 981 | 352 | 1333 | 21.9 | | | | |
| 4SR15/15 -N - PS | 1273 | 418 | 1691 | 27.8 | | | | |
| 4SR15/21 -N - PS | 1711 | 574 | 2285 | 37.8 | | | | |
| 4SR15/29 -N - PS | 2295 | 664 | 2959 | 47.0 | | | | |

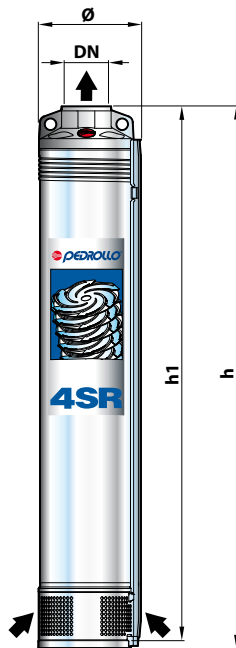
DIMENSIONS ET POIDS



| TYPE | ORIFICE | DIMENSIONS mm | | | | kg | |
|--------------------|---------|---------------|------|------|------|------|---|
| | | DN | Ø | h1 | h2 | | h |
| Monophasé | | | | | | | |
| 4SR1m/13 - FK | 1 1/4" | 98 | 400 | 251 | 651 | 12.6 | |
| 4SR1m/18 - FK | | | 517 | 276 | 793 | 15.1 | |
| 4SR1m/25 - FK | | | 646 | 297 | 943 | 17.4 | |
| 4SR1m/35 - FK | | | 856 | 321 | 1177 | 20.6 | |
| 4SR1m/45 - FK | | | 1065 | 353 | 1418 | 24.0 | |
| 4SR1.5m/8 - FK | | | 308 | 251 | 559 | 11.7 | |
| 4SR1.5m/13 - FK | | | 400 | 276 | 676 | 13.6 | |
| 4SR1.5m/17 - FK | | | 499 | 297 | 796 | 15.7 | |
| 4SR1.5m/25 - FK | | | 646 | 321 | 967 | 18.5 | |
| 4SR1.5m/32 - FK | | | 800 | 353 | 1153 | 21.8 | |
| 4SR1.5m/46 - FK | | | 1134 | 451 | 1585 | 30.6 | |
| 4SR2m/7 - FK | | | 290 | 251 | 541 | 11.5 | |
| 4SR2m/10 - FK | | | 345 | 276 | 621 | 13.3 | |
| 4SR2m/13 - FK | | | 400 | 297 | 697 | 14.8 | |
| 4SR2m/20 - FK | | | 554 | 321 | 875 | 17.6 | |
| 4SR2m/27 - FK | | | 683 | 353 | 1036 | 20.4 | |
| 4SR2m/39 - FK | | | 929 | 451 | 1380 | 27.9 | |
| 4SR4m/7 - FK | | | 314 | 276 | 590 | 12.9 | |
| 4SR4m/9 - FK | | | 358 | 297 | 655 | 14.3 | |
| 4SR4m/14 - FK | | | 468 | 321 | 789 | 16.6 | |
| 4SR4m/18 - FK | 580 | 353 | 933 | 19.2 | | | |
| 4SR4m/26 - FK | 756 | 451 | 1207 | 25.7 | | | |
| 4SR6m/4 - FK | 2" | 98 | 281 | 276 | 557 | 12.8 | |
| 4SR6m/6 - FK | | | 341 | 297 | 638 | 14.0 | |
| 4SR6m/9 - FK | | | 431 | 321 | 752 | 16.0 | |
| 4SR6m/13 - FK | | | 576 | 353 | 929 | 18.7 | |
| 4SR6m/17 - FK | | | 695 | 451 | 1146 | 24.7 | |
| 4SR8m/4 - FK | | | 281 | 297 | 578 | 13.5 | |
| 4SR8m/7 - FK | | | 371 | 321 | 692 | 15.4 | |
| 4SR8m/9 - FK | | | 431 | 353 | 784 | 17.3 | |
| 4SR8m/13 - FK | | | 576 | 451 | 1027 | 23.5 | |
| 4SR10m/6 - N - FK | | | 616 | 297 | 913 | 15.5 | |
| 4SR10m/8 - N - FK | | | 762 | 321 | 1083 | 17.9 | |
| 4SR10m/11 - N - FK | | | 981 | 353 | 1334 | 21.1 | |
| 4SR10m/16 - N - FK | 1346 | 451 | 1797 | 28.9 | | | |
| 4SR12m/4 - N - FK | 470 | 297 | 767 | 13.9 | | | |
| 4SR12m/6 - N - FK | 616 | 321 | 937 | 16.7 | | | |
| 4SR12m/8 - N - FK | 762 | 353 | 1115 | 19.3 | | | |
| 4SR12m/12 - N - FK | 1054 | 451 | 1505 | 26.5 | | | |
| 4SR15m/6 - N - FK | 616 | 321 | 937 | 16.7 | | | |
| 4SR15m/8 - N - FK | 762 | 353 | 1115 | 19.3 | | | |
| 4SR15m/11 - N - FK | 981 | 451 | 1432 | 25.9 | | | |

| TYPE | ORIFICE | DIMENSIONS mm | | | kg | | |
|-------------------|---------|---------------|------|------|------|------|---|
| | | DN | Ø | h1 | | h2 | h |
| Triphasé | | | | | | | |
| 4SR1/13 - FK | 1 1/4" | 98 | 400 | 237 | 637 | 11.0 | |
| 4SR1/18 - FK | | | 517 | 251 | 768 | 13.2 | |
| 4SR1/25 - FK | | | 646 | 271 | 917 | 15.4 | |
| 4SR1/35 - FK | | | 856 | 297 | 1153 | 18.7 | |
| 4SR1/45 - FK | | | 1065 | 321 | 1386 | 21.7 | |
| 4SR1.5/8 - FK | | | 308 | 237 | 545 | 10.1 | |
| 4SR1.5/13 - FK | | | 400 | 251 | 651 | 11.7 | |
| 4SR1.5/17 - FK | | | 499 | 271 | 770 | 13.7 | |
| 4SR1.5/25 - FK | | | 646 | 297 | 943 | 16.6 | |
| 4SR1.5/32 - FK | | | 800 | 321 | 1121 | 19.5 | |
| 4SR1.5/46 - FK | | | 1134 | 353 | 1487 | 25.0 | |
| 4SR2/7 - FK | | | 290 | 237 | 527 | 9.9 | |
| 4SR2/10 - FK | | | 345 | 251 | 596 | 11.4 | |
| 4SR2/13 - FK | | | 400 | 271 | 671 | 12.8 | |
| 4SR2/20 - FK | | | 554 | 297 | 851 | 15.7 | |
| 4SR2/27 - FK | | | 683 | 321 | 1004 | 18.1 | |
| 4SR2/39 - FK | | | 929 | 353 | 1282 | 22.3 | |
| 4SR4/7 - FK | | | 314 | 251 | 565 | 11.0 | |
| 4SR4/9 - FK | | | 358 | 271 | 629 | 12.3 | |
| 4SR4/14 - FK | | | 468 | 297 | 765 | 14.7 | |
| 4SR4/18 - FK | 580 | 321 | 901 | 16.9 | | | |
| 4SR4/26 - FK | 756 | 353 | 1109 | 20.1 | | | |
| 4SR4/35 - FK | 978 | 408 | 1386 | 25.0 | | | |
| 4SR4/46 - FK | 1295 | 543 | 1838 | 35.0 | | | |
| 4SR4/60 - FK | 1652 | 693 | 2345 | 46.0 | | | |
| 4SR6/4 - FK | 98 | 98 | 281 | 251 | 532 | 10.9 | |
| 4SR6/6 - FK | | | 341 | 271 | 612 | 12.0 | |
| 4SR6/9 - FK | | | 431 | 297 | 728 | 14.1 | |
| 4SR6/13 - FK | | | 576 | 321 | 897 | 16.4 | |
| 4SR6/17 - FK | | | 695 | 353 | 1048 | 19.1 | |
| 4SR6/23 - FK | | | 900 | 408 | 1308 | 23.6 | |
| 4SR6/31 - FK | | | 1164 | 543 | 1707 | 31.6 | |
| 4SR6/42 - FK | | | 1519 | 693 | 2212 | 42.3 | |
| 4SR6/56 - FK | | | 2063 | 731 | 2794 | 52.6 | |
| 4SR8/4 - FK | | | 281 | 271 | 552 | 11.5 | |
| 4SR8/7 - FK | | | 371 | 297 | 668 | 13.5 | |
| 4SR8/9 - FK | | | 431 | 321 | 752 | 15.0 | |
| 4SR8/13 - FK | 576 | 353 | 929 | 17.9 | | | |
| 4SR8/17 - FK | 695 | 408 | 1103 | 21.5 | | | |
| 4SR8/23 - FK | 900 | 543 | 1443 | 29.3 | | | |
| 4SR8/31 - FK | 1164 | 693 | 1857 | 38.4 | | | |
| 4SR8/42 - FK | 1519 | 731 | 2250 | 45.5 | | | |
| 4SR10/6 - N - FK | 2" | 98 | 616 | 271 | 887 | 13.5 | |
| 4SR10/8 - N - FK | | | 762 | 297 | 1059 | 16.0 | |
| 4SR10/11 - N - FK | | | 981 | 321 | 1302 | 18.8 | |
| 4SR10/16 - N - FK | | | 1346 | 353 | 1699 | 23.3 | |
| 4SR10/22 - N - FK | | | 1784 | 408 | 2192 | 29.3 | |
| 4SR10/30 - N - FK | | | 2368 | 543 | 2911 | 40.0 | |
| 4SR10/41 - N - FK | | | 3171 | 693 | 3864 | 53.1 | |
| 4SR12/4 - N - FK | | | 470 | 271 | 741 | 11.9 | |
| 4SR12/6 - N - FK | | | 616 | 297 | 913 | 14.8 | |
| 4SR12/8 - N - FK | | | 762 | 321 | 1083 | 17.0 | |
| 4SR12/12 - N - FK | | | 1054 | 353 | 1407 | 20.9 | |
| 4SR12/17 - N - FK | | | 1419 | 408 | 1827 | 26.3 | |
| 4SR12/23 - N - FK | 1857 | 543 | 2400 | 35.6 | | | |
| 4SR12/31 - N - FK | 2441 | 693 | 3134 | 47.0 | | | |
| 4SR15/6 - N - FK | 616 | 297 | 913 | 14.8 | | | |
| 4SR15/8 - N - FK | 762 | 321 | 1083 | 17.0 | | | |
| 4SR15/11 - N - FK | 981 | 353 | 1334 | 20.3 | | | |
| 4SR15/15 - N - FK | 1273 | 408 | 1681 | 25.2 | | | |
| 4SR15/21 - N - FK | 1711 | 543 | 2254 | 34.4 | | | |
| 4SR15/29 - N - FK | 2295 | 693 | 2988 | 45.8 | | | |

DIMENSIONS ET POIDS (HYDRAULIQUE SEULE)



| TYPE | ORIFICE | DIMENSIONS mm | | | kg |
|-------------------|---------|---------------|------|------|------|
| | | Ø | h1 | h | |
| Hydraulique | DN | | | | |
| 4SR1/13 - HYD | 1¼" | 98 | 400 | 403 | 4.7 |
| 4SR1/18 - HYD | | | 517 | 520 | 6.0 |
| 4SR1/25 - HYD | | | 646 | 649 | 7.4 |
| 4SR1/35 - HYD | | | 856 | 859 | 9.4 |
| 4SR1/45 - HYD | | | 1065 | 1068 | 11.4 |
| 4SR1.5/8 - HYD | | | 308 | 311 | 3.8 |
| 4SR1.5/13 - HYD | | | 400 | 403 | 4.5 |
| 4SR1.5/17 - HYD | | | 499 | 502 | 5.7 |
| 4SR1.5/25 - HYD | | | 646 | 649 | 7.3 |
| 4SR1.5/32 - HYD | | | 800 | 803 | 9.2 |
| 4SR1.5/46 - HYD | | | 1134 | 1137 | 13.2 |
| 4SR2/7 - HYD | | | 290 | 293 | 3.6 |
| 4SR2/10 - HYD | | | 345 | 348 | 4.2 |
| 4SR2/13 - HYD | | | 400 | 403 | 4.8 |
| 4SR2/20 - HYD | | | 554 | 557 | 6.4 |
| 4SR2/27 - HYD | | | 683 | 686 | 7.8 |
| 4SR2/39 - HYD | | | 929 | 932 | 10.5 |
| 4SR4/7 - HYD | | | 314 | 317 | 3.8 |
| 4SR4/9 - HYD | | | 358 | 361 | 4.3 |
| 4SR4/14 - HYD | | | 468 | 471 | 5.4 |
| 4SR4/18 - HYD | | | 580 | 583 | 6.6 |
| 4SR4/26 - HYD | | | 756 | 759 | 8.3 |
| 4SR4/35 - HYD | | | 978 | 981 | 10.7 |
| 4SR4/46 - HYD | | | 1295 | 1298 | 15.0 |
| 4SR4/60 - HYD | 1652 | 1655 | 19.4 | | |
| 4SR6/4 - HYD | 98 | 98 | 281 | 284 | 3.7 |
| 4SR6/6 - HYD | | | 341 | 344 | 4.0 |
| 4SR6/9 - HYD | | | 431 | 434 | 4.8 |
| 4SR6/13 - HYD | | | 576 | 579 | 6.1 |
| 4SR6/17 - HYD | | | 695 | 698 | 7.3 |
| 4SR6/23 - HYD | | | 900 | 903 | 9.3 |
| 4SR6/31 - HYD | | | 1164 | 1167 | 11.6 |
| 4SR6/42 - HYD | | | 1519 | 1522 | 15.7 |
| 4SR6/56 - HYD | | | 2063 | 2066 | 22.0 |
| 4SR8/4 - HYD | | | 281 | 284 | 3.5 |
| 4SR8/7 - HYD | | | 371 | 374 | 4.2 |
| 4SR8/9 - HYD | | | 431 | 434 | 4.7 |
| 4SR8/13 - HYD | 576 | 579 | 6.1 | | |
| 4SR8/17 - HYD | 695 | 698 | 7.2 | | |
| 4SR8/23 - HYD | 900 | 903 | 9.3 | | |
| 4SR8/31 - HYD | 1164 | 1167 | 11.8 | | |
| 4SR8/42 - HYD | 1519 | 1522 | 14.9 | | |
| 4SR10/6 -N - HYD | 2" | 98 | 616 | 619 | 5.5 |
| 4SR10/8 -N - HYD | | | 762 | 765 | 6.7 |
| 4SR10/11 -N - HYD | | | 981 | 984 | 8.5 |
| 4SR10/16 -N - HYD | | | 1346 | 1349 | 11.5 |
| 4SR10/22 -N - HYD | | | 1784 | 1787 | 15.0 |
| 4SR10/30 -N - HYD | | | 2368 | 2371 | 20.0 |
| 4SR10/41 -N - HYD | | | 3171 | 3174 | 26.5 |
| 4SR12/4 -N - HYD | | | 470 | 473 | 3.9 |
| 4SR12/6 -N - HYD | | | 616 | 619 | 5.5 |
| 4SR12/8 -N - HYD | | | 762 | 765 | 6.7 |
| 4SR12/12 -N - HYD | | | 1054 | 1057 | 9.1 |
| 4SR12/17 -N - HYD | | | 1419 | 1422 | 12.0 |
| 4SR12/23 -N - HYD | 1857 | 1860 | 15.6 | | |
| 4SR12/31 -N - HYD | 2441 | 2444 | 20.4 | | |
| 4SR15/6 -N - HYD | 616 | 619 | 5.5 | | |
| 4SR15/8 -N - HYD | 762 | 765 | 6.7 | | |
| 4SR15/11 -N - HYD | 981 | 984 | 8.5 | | |
| 4SR15/15 -N - HYD | 1273 | 1276 | 10.9 | | |
| 4SR15/21 -N - HYD | 1711 | 1714 | 14.4 | | |
| 4SR15/29 -N - HYD | 2295 | 2298 | 19.2 | | |