

Low Flux Dialyzers

| In vitro performance | | LO PS 12 | LO PS 15 |
|-------------------------------------------|--|------------------------|----------|
| Ultrafiltration coefficient (mL/h • mmHg) | | 7.9 | 9.8 |
| KOA (Urea) | | 670 | 807 |
| Clearances: Q _B 200 mL/min | | | |
| Urea | | 183 | 189 |
| Creatinine | | 166 | 173 |
| Phosphate | | 139 | 146 |
| Vitamin B ₁₂ | | 77 | 83 |
| Clearances: Q _B 300 mL/min | | | |
| Urea | | 233 | 246 |
| Creatinine | | 200 | 213 |
| Phosphate | | 162 | 172 |
| Vitamin B ₁₂ | | 82 | 91 |
| Clearances: Q _B 400 mL/min | | | |
| Urea | | 255 | 282 |
| Creatinine | | 225 | 250 |
| Phosphate | | 175 | 190 |
| Vitamin B ₁₂ | | 85 | 104 |
| Surface (m ²) | | 1.2 | 1.5 |
| Wall thickness/Internal diameter (µm) | | 40/200 | |
| Priming volume (mL) bloodside | | 68 | 90 |
| Membrane material | | Low flux α Polysulfone | |
| Housing | | Polycarbonate | |
| Potting Compound | | Polyurethane | |
| Sterilization | | Gamma | |
| Units per box | | 20 | |
| REF number | | 7204001 | 7204002 |

In vitro performance and physical data acc to EN 1283

(Clearances: qd 500 mL/min, qd 0 mL/min; UF-coefficient: human blood, Hct 32%, total protein 6 %, T=37° C

High Flux Dialyzers

| In vitro performance | HI PS 10 | HI PS 12 | HI PS 15 | HI PS 18 | HI PS 20 |
|---------------------------------------------|-------------------------|----------|----------|----------|----------|
| Ultrafiltration coefficient (mL/h • mmHg) | 34 | 42 | 50 | 55 | 58 |
| KOA (Urea) | 619 | 731 | 839 | 911 | 1005 |
| Clearances: Q_b 200 mL/min | | | | | |
| Urea | 184 | 185 | 186 | 190 | 190 |
| Creatinine | 159 | 185 | 175 | 180 | 180 |
| Phosphate | 160 | 171 | 176 | 180 | 183 |
| Vitamin B ₁₂ | 106 | 120 | 128 | 138 | 138 |
| Inulin | 76 | 89 | 99 | 109 | 114 |
| Clearances: Q_b 300 mL/min | | | | | |
| Urea | 223 | 238 | 245 | 250 | 253 |
| Creatinine | 195 | 213 | 224 | 228 | 242 |
| Phosphate | 192 | 210 | 220 | 224 | 229 |
| Vitamin B ₁₂ | 112 | 131 | 148 | 160 | 168 |
| Inulin | 84 | 97 | 111 | 120 | 127 |
| Clearances: Q_b 400 mL/min | | | | | |
| Urea | 250 | 271 | 288 | 292 | 296 |
| Creatinine | 213 | 239 | 251 | 265 | 280 |
| Phosphate | 208 | 235 | 259 | 267 | 273 |
| Vitamin B ₁₂ | 120 | 136 | 160 | 181 | 193 |
| Inulin | 90 | 104 | 120 | 132 | 139 |
| Sieving coefficient: | | | | | |
| Inulin | 1 | | | | |
| β ₂ - microglobulin | 0.8 | | | | |
| Albumin | 0.005 | | | | |
| Surface (m ²) | 1.0 | 1.2 | 1.5 | 1.8 | 2.0 |
| Wall thickness/Internal diameter (μm) | 40/200 | | | | |
| Priming volume (mL) bloodside | 58 | 68 | 90 | 110 | 121 |
| Membrane material | High flux α Polysulfone | | | | |
| Housing | Polycarbonate | | | | |
| Potting Compound | Polyurethane | | | | |
| Sterilization | Gamma | | | | |
| Units per box | 20 | | | | |
| REF number | 7204100 | 7204101 | 7204102 | 7204103 | 7204104 |

In vitro performance and physical data acc to EN 1283

(Clearances: qd 500 mL/min, qf 0 mL/min; UF-coefficient: human blood, Hct 32%, total protein 6 %, T=37° C; Sieving coefficient, Q_b 300 mL/min, Q_p 60 mL/min)

Renal Therapies Division

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