5. Lines for blood (highways) artery / vein, set for adults (for equipment dialysis Fresenius 4008B and 4008S). Quantity – 13474 pieces

| NO | TENDER REQUIREMENT | FARMASOL PRODUCT SPECIFICATION | FARMASOL PRODUCT CODE |
|--|---|---|----------------------------|
| General requirments | | | |
| а | International certificates (CE or FDA or EMEA) | CE | |
| b | Compatibility with the devices in use | Suitable with Fresenius 4008B and 4008S | DIARENNEEDLE AV203F812T |
| С | Warranty period ≥ 2 years | 3 Years | |
| d | Delivery in the set (artery/ vein) + needle for | Delivery in the set (artery/ vein) + | |
| | connection to the bottle with physiological serum. | needle for connection to the bottle with physiological serum. | |
| е | Active arterial air capture chamber | Active arterial air capture chamber | |
| f | Active venous air capture chamber | Active venous air capture chamber | |
| g | Clamps integral montate in segment arterial/ venous | Clamps integral montate in segment arterial/venous | |
| h | Conection segment/ arterial(venous) blood pressure monitoring/with double membrane, with the corresponding colour mark. | Conection segment/ arterial(venous) blood pressure monitoring/with double membrane, with the corresponding colour mark. | |
| | Line for automatic heparinization. | Line for automatic heparinization. | |
| j | The atraumatic construction of the injection port with the sealing membrane. | The atraumatic construction of the injection port with the sealing membrane. | |
| Specific requirments (The require unit of measurement) | | | |
| а | The length of the segment/tube for a pump 350 ± 5 mm | 350 mm | |
| b | Pump segment/tube diameter – 8 mm | 8 mm | |
| С | Diameter of the venous blood catheter – 22 mm | 22 mm | |
| d | Fill volume for adult highways ≤ 161 ml | 161 ml | |
| е | The total length of artery ≥ 3500 mm | 3.750 mm | |
| f | The total length of vein ≥ 2700 mm | 2.700 mm | |

