

• Permobil ESP Configuration for Switched Input Device

When using a CoMoveIT Smart with a Permobil wheelchair, please ensure that the speeds on each driving profile are set under **ESP** tab, **Speeds** section. Additionally, due to the fact that CoMoveIT Smart is digital (switched input) device, ensure that you set the **Switched Input** to "**Yes**".

| 🖃 🕼 ESP                      |                   |
|------------------------------|-------------------|
| 🖃 🚇 Speeds                   | CoMoveIT Smart IN |
| Maximum Forward Speed        | 80 %              |
| Minimum Forward Speed        | 9 %               |
| Maximum Reverse Speed        | 35 %              |
| Minimum Reverse Speed        | 7 %               |
| Maximum Turning Speed        | 50 %              |
| Minimum Turning Speed        | 23 %              |
| Maximum Forward Acceleration | 20 %              |
| Minimum Forward Acceleration | 10 %              |
| Maximum Forward Deceleration | 20 %              |
| Minimum Forward Deceleration | 10 %              |
| Maximum Reverse Acceleration | 15 %              |
| Minimum Reverse Acceleration | 10 %              |
| Maximum Reverse Deceleration | 15 %              |
| Minimum Reverse Deceleration | 8 %               |
| Maximum Tum Acceleration     | 30 %              |
| Minimum Turn Acceleration    | 20 %              |
| Maximum Turn Deceleration    | 35 %              |
| Minimum Turn Deceleration    | 25 %              |
| Fast Brake Rate              | 25 %              |
| Switched Input               | Yes               |