Appendix E: Update for Lotem 850

When installing software version 3.80.16 on a Lotem 850 platesetter, the majority of the registry parameters automatically change to accommodate the Lotem 850. However, the following parameters need to be changed manually, because their default values are set for a Lotem 800 platesetter and not for a Lotem 850 platesetter:

- **Others/Lotem800/Machine/Min media height size (mm)**
  Amend value to: 455
- On SeSh:
- `Quantum>>` **Set Carriage** and amend the **mtravel** value to **1176**
- `Quantum>>` **Set Prd** and amend the **Drumdiam**value to **344**
- `Quantum>>` **Set Drum** and make the following amendments:

  MaxAcc = **7**

  MaxPacc = **7**

  Kt = **1.6**

  JI = **2.3**
- `Quantum>>` **Feature**.

  The following screen message will be displayed:

```
Current Model
-------------
Lotem Quantum [LotQU]
Licensable Limits
-------------
Tag Description
1 Maximum plate size in mainscan: 1030 mm [Optional]
2 Minimum plate size in mainscan: 318 mm [Optional]
3 Maximum plate size in subscan: 1150 mm [Optional]
4 Minimum plate size in subscan: 225 mm [Optional]
```