



SERVICE DATA SHEET

LithoPore® Assemblage, Local Training, Commissioning

01/2016

Section 1: Service Specification

1.1. Company

Luca Industries International GmbH
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1.2. LithoPore® Assemblage

Mechanical assemblage

The mechanical assemblage is essential part of the LithoPore® technology and will be organized by Dr. Lucà & Partner with back staff provided by the buyer. Future operators of the production line shall take part in the assemblage from the very beginning.

Accommodation, catering and transfer from the hotel to the construction site have to be provided by the buyer.

Fork Lift and cranes have to be provided by the buyer according to the specification from the seller.

For the back staff suitable persons have to be provided.

All components -if any- provided by the buyer have to be available in time, fully assembled and must match the technical specification of Luca Industries International GmbH. The assemblage of those components is not included in the price.

After the commissioning, approval of those locally sourced components by specialist of Luca Industries International GmbH is taking place.

All foundations have to be constructed properly. The construction site has to be ready in that sense that the plant components can be implemented without any delay.

Electrical assemblage

The factory has to be covered and illuminated

The main distribution board has to be available as well as the sub distributions for each component

Overall information

The time period for the assemblage depends on the local conditions and the type of the respective plant.

Therefore, following two packages are offered:

LithoPore® Assemblage100: for LithoPore® plants with daily capacities of 50 to 150 cubic meters.

LithoPore® Assemblage400: for LithoPore® plants with daily capacities of 200 to 400 cubic meters.

All delay caused by the buyer's side has to be paid extra in accordance with the respective engineer's daily rates.

Equipment to be provided by the buyer

1x crane with a loading capacity for machinery up to 7500 kg

1 x forklift with a loading capacity for machinery up to 2000 kg



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1.3 LithoPore® Local Training and Commissioning

After the assemblage of the respective plant is completed by our engineers commissioning and local training of the buyer's staff can take place. It is an essential part of the **LithoPore®** technology to test and check all functions of the plant as well as transfer the know-how from Luca Industries International GmbH to the buyer. Depending on the size of the plant and its components the length of the commissioning stage as well as of the training phase can vary.

LithoPore® Local Training and Commissioning is based therefore on daily rates per engineer.

Standard length for this service is normally as follows:

LithoPore® Plant with 50 to 150 cubic meter daily capacity:	7 days
LithoPore® Plant with 200 to 400 cubic meter daily capacity:	14 days

Following costs for the seller's engineers are to be paid in addition by the buyer:

- accommodation
- flight costs
- one time transfer hotel/airport, airport/hotel
- all daily transfers hotel/construction site, construction site/hotel

The information contained in this product specification is based on our current state of knowledge and experience. It does not free the user from making his own tests and trial applications. A legally binding assurance of certain properties cannot be inferred from this information. Any existing patent rights as well as any pertinent legal regulations must be observed by the recipient of our products under his own responsibility.