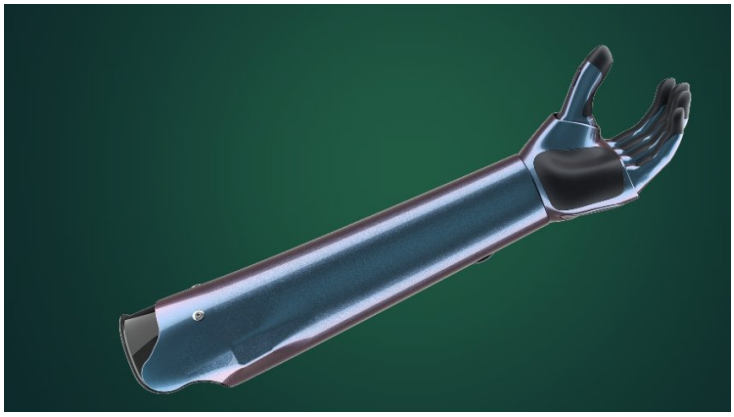
BioSpect
the business of Bi
24 years of leveraging the business of Bio
www.biospectrumindia.co

# Motorica launches local production of bionic prostheses in India

21 October 2026 | News

**Project marks the companyâ??s first international transfer of manufacturing technology and a major milestone in its overseas production localisation strategy**



Motorica Group, a leading Russian MedTech company focused on assistive technologies and medical cybernetics, has launched local production of its proprietary bionic hand prostheses in India.

The company's manufacturing unit has been established at the facility of Motorica's Indian partner, a prosthetics developer and manufacturer, in Ghaziabad, Uttar Pradesh.

This development involves transferring Motorica's manufacturing technologies to its Indian partner and initiating localised production of Indy Hand, the company's single-grip myoelectric hand prosthesis.

Motorica specialists have trained local personnel, implemented manufacturing processes, and introduced quality control standards. To date, several dozen prostheses have been manufactured at the facility, with some already fitted to users. Motorica plans to expand localised production and introduce additional products from its portfolio at the Indian facility.

Indy Hand is Motorica's myoelectric forearm prosthesis designed for people with upper-limb amputations and congenital limb differences. The model is actively sold in Russia and international markets. Localising its production in India will enable Motorica to adapt proven engineering solutions to the needs of local users.