



STIMULATION SUCTION PRECISION

NERVE MAPPING & SURGICAL SUCTION

An Intuitive Combination

- DryTouch combines delicate, controlled suction with continuous EMG stimulation, providing surgeons with 2-in-1 device that enhances surgical precision.
- Custom Frazier handle features a keyhole valve for improved suction control while identifying critical structures for complex procedures.
- Monopolar stimulation probes offer reliable and safe real-time feedback from nerve activity, that is vital in a variety of procedures.¹

ENT & Head and Neck - confirm and assess CN X/RLN and CN VII

Spine - confirm and evaluate nerve roots, MIS lateral access and pedicle screw placement

Neurosurgery - brain mapping for maximal tumor resection

- DryTouch is approved for use beneath the **blood-brain barrier**, for functional brain mapping and neural identification in Neurosurgery.
- Interoperability allows for a seamless integration with common IONM systems and standard surgical suction configurations.





- **Turnkey design effectively** clears the surgical field, reduces conductive fluids, and delivers continuous EMG stimulation for nerve identification.
- Monopolar stimulation proven **safe and reliable**, is the preferred option for motor and language mapping in Neurosurgery.^{2,3}
- Frazier handle provides optimal balance for suction control, enabling **delicate precision** during microsurgery.
- Available in various **lengths and diameter combinations** to cater to diverse surgical needs.



- + Two working lengths, 13 and 26 cm
- + 13 cm in French sizes 5, 7, and 10
- + 26 cm in French size 7

ORDERING INFORMATION:

DRYTOUCH® MONOPOLAR FRAZIER SUCTION TUBE, BOX OF 5

Item Code	Description:*
PSS513DF-5	DryTouch, single-use EMG Frazier Suction Tube, 13cm, 5 French (ø 1.67mm)
PSS13DF-5	DryTouch, single-use EMG Frazier Suction Tube, 13cm, 7 French (ø 2.33mm)
PSS1013DF-5	DryTouch, single-use EMG Frazier Suction Tube, 13cm, 10 French (ø 3.33mm)
PSS26DF-5	DryTouch, single-use EMG Frazier Suction Tube, 26cm, 7 French (ø 2.33mm)

*Purchasing Unit of Measure, 5 Kits. Each kit includes a STIM return needle and a ground needle

1. Philippe Schucht, et al. "A Review of Monopolar Motor Mapping and a Comprehensive Guide to Continuous Dynamic Motor Mapping...". Neurochirurgie, vol. 63, no. 3, 1 June 2017, pp. 175–180, doi.org/10.1016/j.neuchi.2017.01.007. Accessed 11 Oct. 2023.

2. Jahangiri, Faisal R et al. "Mapping of the Motor Cortex." Cureus vol. 12,9 e10645. 25 Sep. 2020, doi:10.7759/cureus.10645

3. Rossi, Marco et al. "Clinical Pearls and Methods for Intraoperative Motor Mapping." Neurosurgery vol. 88,3 (2021): 457-467. doi:10.1093/neuros/nyaa359

