

LUBRICATION · WEAVING

LUBRY SMALL

Weft lubrication for weaving

LUBRY SMALL is one of the most significant recent innovations in weft lubrication on the loom. Developed and patented in Italy by Nuova Rimates, it sharply lowers the weft's friction coefficient and improves its glide.

The result: up to half the loom stops, higher machine efficiency and, above all, half the stop-related fabric defects such as start-up marks and thin places.



Even lubrication

A special ceramic eyelet at the inlet lets the yarn use the package balloon: it runs in a zig-zag while rotating on itself and is lubricated evenly around its whole circumference.

Benefits

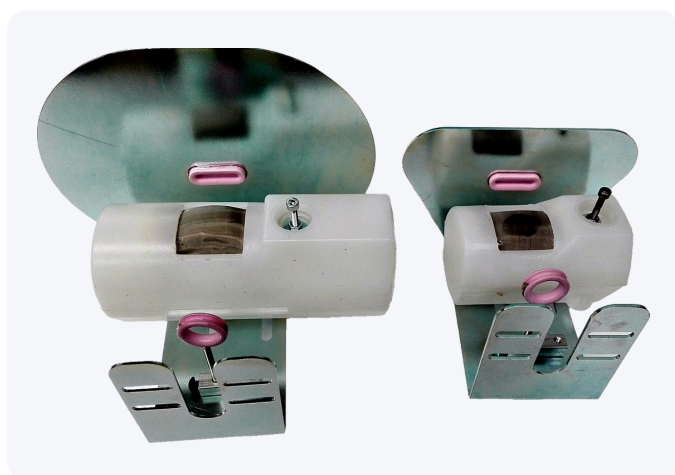
- Fewer weft breaks and loom stops: roughly 30% to 50% fewer, depending on the case
- Sharp reduction of fabric defects and seconds
- Less static charge on the weft
- Higher yarn tenacity, allowing higher loom speeds
- Less dust
- Does not soil the fabric

Installation

- Built-in oil reservoir, held on its bracket by magnets
- Fits vertical or horizontal creels, or directly on electronic weft feeders
- Suitable for all yarns, with no limit on count, composition or colour
- Dedicated ready-to-fit bracket kit, based on tens of thousands of installations in Italy and worldwide

Technical data

	Lubry Small 250	Lubry Small 500
Reservoir capacity	250 cc	500 cc
Typical autonomy	2–3 days of continuous work	5–6 days of continuous work
Mounting	Creel or weft feeder	Creel or weft feeder



Applications: Weaving mills · Vertical and horizontal creels · Weft feeders