



## **MD47LEAN**

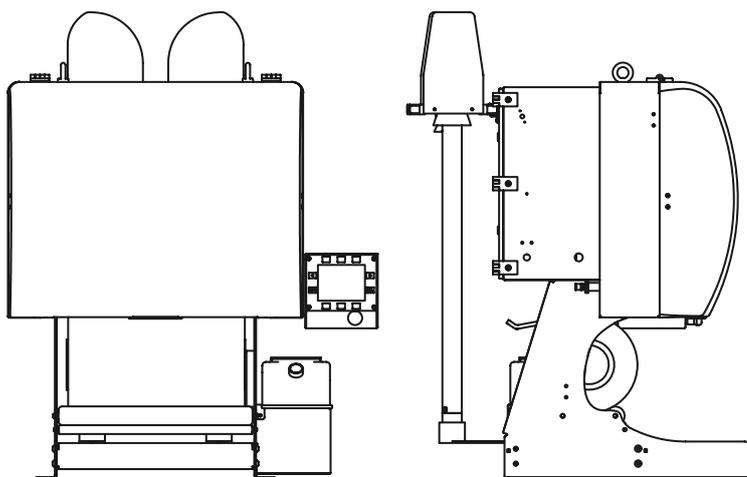
### Maximum protection

Foam in Place is a system of equipment, polyurethane components, and polyethylene film to create custom-shaped and sized polyurethane foam pillows. By mixing two liquids in a bag, in a film, or in a preformed mold, DUNAPACK polyurethane foam quickly expands around the object to be protected creating a tailor-made, ultralight pillow that is also exceptionally shock-resistant.

MD 47 LEAN is the machine that creates polyurethane foam cushions

- Tailored
- Effective
- Very light
- Exceptionally resistant to impacts





100 x 90 x h110 cm	170 kg	YES	380/415Vac 50Hz – 16A 3F+N+ground
			6-11 kVA (depending on versions)

**MD 47 LEAN: ALTERNATIVE USES**



**BRUCO™**

Chain of cushions that completely envelop the product, variable in terms of length, size and quantity of the filling material, particularly suitable for the pre-production of packaging.



**BLOCK & BRACE**

Cushions positioned in specific areas, such as corners and edges, in order to optimize the use of the material.



**PREFORMATI**

The DUNAPACK Foam in place foam is applied in a mold of the required shape, optimizing the mass production of customized cushions.



**DUNAPACK™ Film FIP**

		Code	Length ± 5% m	Reel weight
DUNAPACK™ FILM 47	Not microperforated	700161	708	15 kg
	microperforated	700033	708	
DUNAPACK™ FILM 45+15	Not microperforated	700144	450	12,5 kg
	microperforated	700108	450	
DUNAPACK™ FILM 60	Not microperforated	700162	560	15 kg
	microperforated	700073	560	
DUNAPACK™ FILM 58+17	Not microperforated	700163	450	16 kg
	microperforated	700106	450	

**DUNAPACK™ polyurethane formulated systems**

DUNAPACK™ (System: Polyol + Isocyanate)	Characteristics
DUNAPACK™ 5505	Universal
DUNAPACK™ 5505 L	Slow universal
DUNAPACK™ 6504	Specific for very fragile objects
DUNAPACK™ 6505	High mechanical characteristics
DUNAPACK™ 7505	Specific for small objects
DUNAPACK™ 5510 U	High lift
DUNAPACK™ 5519	High density