# grad ual









## **PRODUCTIVITY**

Grooving speed adjustable up to 200 ft per minute.
Speed adapted to large planing units with automatic system for loading and unloading boards.



## EFFICIENCY

Machine fitted with either carbide blades (for soft wood species) or diamond blades (for hard wood species).

Extreme precision sawing leaving grooves sawdust-free thanks to sharp fine-tooth blades.



## **VERSATILIT**

Quick and easy adjustment of the saws position

to move from one profile to another.

Fast and automatic lowering of all blades to allow the machine to turn into a simple table for planing boards without Grad grooves.

#### **CHARACTERISTICS:**

CONNECTION TO THE THREE-PHASE ELECTRIC POWER NETWORK.

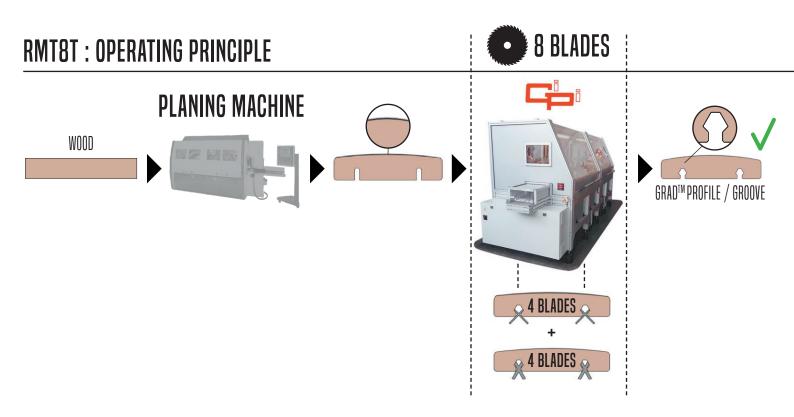
MACHINE POWER: 18 KW

WEIGHT: 3307 LBS

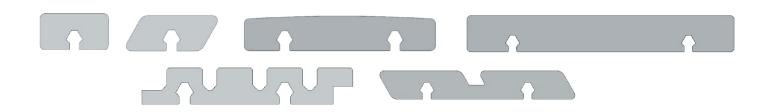
CONNECTION TO THE COMPRESSED-AIR NETWORK: 87 PSI MINIMUM

SUCTION CONNECTION: 2 PIPES DIAM. 6.3 INCHES

# OPERATING PRINCIPLE



## DIFFERENT PROFILES



#### CONTACT:

Grad™ concept inc 1201 North Market Street Suite 111, Wilmington, DE 19801, USA

Tel.: (800) 319 7089 Email: infoUS@gradconcept.com

## YOUTUBE VIDEO



