

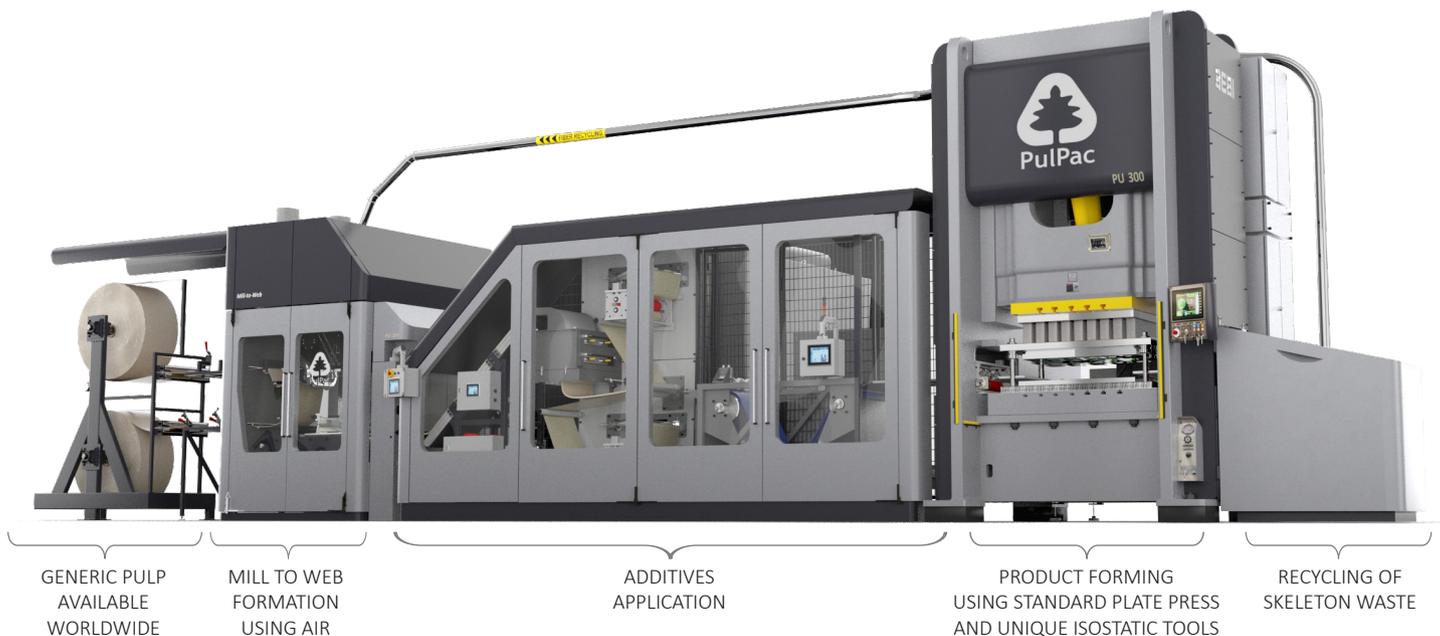


DESIGNING CONCEPTS  
TO DISTRIBUTE TECHNOLOGY

# PULPAC PU300

TURNKEY PROVIDERS AND COMPONENTS VIA PULPAC'S PARTNERS

The PulPac Production Unit 300 ton (PU300) is engineered as a modular industrial production line, ready for food grade production of high volume and affordable Dry Molded Fiber products. The very first demonstration line has been set up in PulPac's Tech Center in Sweden, where industrial food grade manufacturing of sustainable spoons made of pure cellulose fibers has begun. Interested parties are invited to sign up their interest in the PulPac PU300 and Dry Molded Fiber via an expression of interest form; [www.pulpac.com/drymoldedfiber/machinery/](http://www.pulpac.com/drymoldedfiber/machinery/)



#### STANDARDISED LINE OUTPUT

UP TO 230 M SPOONS/YEAR (1,9G)  
UP TO 30 857 SPOONS/HOUR  
30 CAVITIES PER STROKE  
3.5 SECONDS CYCLE TIME  
~98% MATERIAL USAGE VIA IN-LINE RECYCLING

#### SPECIFICATION

FOOTPRINT (L\*W\*H): ..... 16,6\*5,2\*4,6 M  
WEIGHT: ..... 52 TON (EXCL PULP AND TISSUE)  
DELIVERED IN MODULES  
SUPPLY INTERFACE: ..... ELECTRIC POWER SUPPLY,  
COMPRESSED AIR, WATER

**UP TO 80% MORE COST EFFECTIVE  
THAN WOOD OR BIO-PLASTICS AT SCALE**

**WITH CIRCULARITY AND LOW CO<sub>2</sub> FOOTPRINT**  
0,99 G CO<sub>2</sub>EQ/SPOON  
UP TO 70% LESS THAN POLYSTYRENE  
UP TO 70% LESS THAN BIO-PLASTICS (C-PLA)

**BASE PRODUCTION LINE STARTING AT 1.5 MEUR**

#### PULPAC PU 300 VIDEO:

<https://www.youtube.com/watch?v=HcJQEwJPMaw>