

TFU 200  
TFU 250  
TFU 350  
TFU 450  
TFU 550  
TFU 650



Utilities



Quarries and mines



Demolition



Port and underwater works



Construction and building



Infrastructure



Tunneling



Agriculture and forestry



Recycling



Roadworks



Trenching



Mini-excavator



Excavator



Skid steer loader



Front loader



Backhoe



The universal rotary cutters for excavator TFU can be equipped with cutting drum or cutting wheel. They can work on **horizontal, vertical or inclined surfaces**.

With the **drum** fitted they are ideal to **scarify concrete, asphalt**, compact and hard materials in general, and for **profiling jobs**.

Thanks to the **cutting wheel** fitting, **cuts and small trenches** on hard and compact surfaces can be done easily.



## ADVANTAGES

- Multipurpose: for scarification, profiling, cuts and small trenches.
- Low noise level
- Low vibrations
- Dug material can be on-site reused.

TECHNICAL DATA		TFU 200	TFU 250	TFU 350	TFU 450	TFU 550	TFU 650
Recommended excavator weight (1)	ton lbs	1,5 - 3,5 3300 - 7700	3 - 6 6600 - 13200	5 - 11 11000 - 24200	9 - 15 20000 - 33000	11 - 18 24200 - 39600	15 - 25 33000 - 55000
Drum							
Standard width	mm inch	200 8	250 10	350 14	450 18	550 22	650 26
Max. depth	mm inch	60 2,4	70 2,8	100 4	120 5	150 6	200 7
Cutting wheel							
Width	mm inch	30 - 50 1 - 2	da 30 a 80 1 - 2 - 3	da 50 a 100 2 - 3 - 4	da 50 a 120 2 - 3 - 4 - 5	da 80 a 150 3 - 4 - 5 - 6	da 100 a 200 4 - 5 - 6 - 8
Max. depth	mm inch	150 6	200 8	250 10	300 12	350 14	450 18
Max pressure	BAR psi	250 3625	350 5100	350 5100	350 5100	350 5100	400 5800
Required oil flow	l/m gpm	25 - 50 7 - 14	40 - 80 11 - 22	60 - 115 16 - 30	80 - 140 21 - 37	110 - 190 29 - 50	150 - 250 40 - 66

(1) User is responsible for ensuring that the equipment meets the excavator's specifications and weight requirements.

Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.