

## TUFROL™ Nunc™ Rollers

Thermo  
SCIENTIFIC *nunc*

- In polystyrene
- Smooth or pleated
- Shallow and deep indents (safety and robustness)
- Designed for high volume production of animal cells
- Manual or automated use
- Non-cytotoxic, non-pyrogenic
- TUFROL™ EZ: easier handling thanks to a rounder bottom and a shoulder for easy pouring of liquids
- Sterile



TUFROL™ et TUFROL™ EZ Nunc™, culture-treated, for stirring cultures

Cat. No.	Total volume (ml)	Ø x h (mm)	Material	Wall	Surface area (cm²)	Cap Type	Specifications	Units/bag	Units/carton	€ Excl. VAT/carton
<b>TUFROL™ Rollers</b>										
353007B	2000	117.3 x 276.9	PS	Smooth	850	Standard	-	2	20	NC -
353008B	2000	117.3 x 276.9	PS	Smooth	850	Standard	-	20	20	NC -
353088B*	2000	117.3 x 276.9	PS	Smooth	850	Standard	-	20	20	NC -
353068B	2000	117.3 x 276.9	PS	Smooth	850	Filter	-	2	20	NC -
353079B	2000	117.3 x 276.9	PS	Pleated	1450	Standard	-	20	20	NC -
056781*	2000	117.3 x 276.9	PS	Pleated	1450	Standard	-	20	20	NC -
353069B*	2000	117.3 x 276.9	PS	Pleated	1450	Filter	-	20	20	NC -
<b>TUFROL™ EZ Rollers</b>										
353151B	2000	117.3 x 276.9	PS	Smooth	850	Standard	Very deep bottom	2	20	NC -
353152B	2000	117.3 x 276.9	PS	Smooth	850	Standard	Very deep bottom	20	20	NC -
353153B*	2000	117.3 x 276.9	PS	Smooth	850	Standard	Very deep bottom	20	20	NC -
353154B	2000	117.3 x 276.9	PS	Smooth	850	Filter	Very deep bottom	2	20	NC -
353160B	2000	117.3 x 276.9	PS	Smooth	850	Standard	-	2	20	NC -
353161B*	2000	117.3 x 276.9	PS	Smooth	850	Standard	-	20	20	NC -
353162B	2000	117.3 x 276.9	PS	Smooth	850	Filter	-	2	20	NC -

### HDPE caps for TUFROL™ rollers

Cat. No.	Désignation	Units/bag	Units/carton	€ Excl. VAT/carton
056782	Filter cap	250	500	NC -
056783	Standard cap	250	500	NC -

\* Double packaging

## SPL Rollers

SPL  
SPL LIFE SCIENCES

Culture bottles, for large volumes of suspended cells.

- Rotational cultivation system allows maximum yield with minimum reagent volume
- Prevention of gradient formation / optimum gas exchange
- High transparency plastic
- Sterile
- Black gradations



SPL Roller Bottle, non-treated Culture, for suspension cultures

Cat. No.	Total volume (ml)	Ø x h (mm)	Material	Wall	Surface area (cm²)	Cap Type	Units/bag	Units/carton	€ Excl. VAT/carton
330228	2000	116.5 x 245.3	PS/HDPE	Smooth	850	Standard	2	40	NC -
330229	2000	116.5 x 245.3	PS/HDPE	Smooth	850	Filter	2	40	NC -