

ExpiCHO System shaking speed recommendations

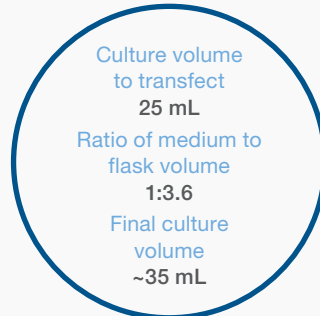
Maximize your protein yield by following these guidelines

Small scale

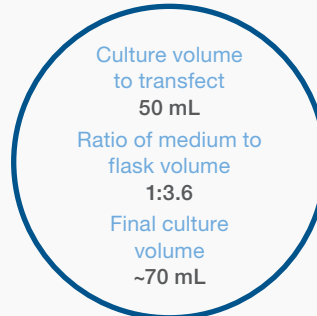
Large scale

125 mL–2 L flasks Recommended shaking speeds:

- 125 ± 5 rpm
(19 mm orbital diameter)
- 120 ± 5 rpm
(25 mm orbital diameter)
- 95 ± 5 rpm
(50 mm orbital diameter)



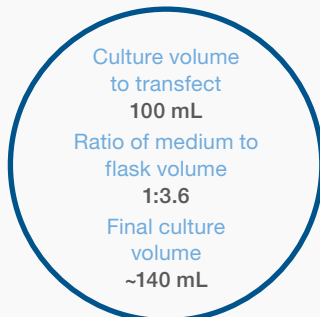
 125 mL



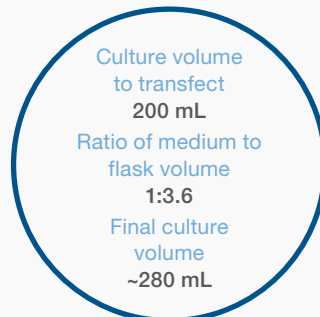
 250 mL

2.8–3 L flasks Recommended shaking speeds:

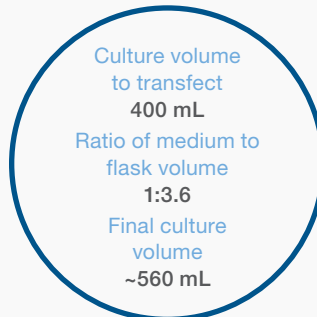
- 75 ± 5 rpm
(19 mm orbital diameter)
- 80 ± 5 rpm
(25 mm orbital diameter)
- 80 ± 5 rpm
(50 mm orbital diameter)



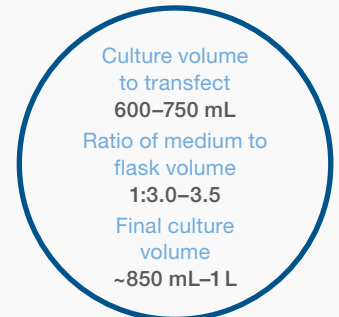
 500 mL



 1 L



 2 L



 2.8–3 L

 Vented, nonbaffled for all volumes