

## Achiral Columns (Recommended)

Modification	Particle sizes	IDs [mm]	Lengths [mm]	Pressure limit	Hardware Type
<b>YMC-Triart Diol</b>	1.9 µm	2.0/2.1; 3.0	20–150	1,000 bar	PT/Parker Type
<b>YMC-Triart PFP</b>	3 µm	1.0; 2.0/2.1; 3.0; 4.6	20–250	450 bar max. 250 bar	PTH/Parker Type WT/Waters Type
<b>YMC-Triart C18</b>	5 µm	2.0/2.1; 3.0; 4.6 10 20; 30 50	20–250 150–250 50–250 50–250	450 bar (250 bar)* 100 bar 300 bar 200 bar	PTH Type/(WT Type) WT/Waters Type WX/YMC-Actus Type DX/YMC-Actus Type
<b>YMC-Triart SIL</b>	3 µm	1.0; 2.0/2.1; 3.0; 4.6	20–250	450 bar max. 250 bar	PTH/Parker Type WT/Waters Type
	5 µm	2.0/2.1; 3.0; 4.6 10 20; 30 50	20–250 150–250 50–250 50–250	450 bar (250 bar)* 100 bar 300 bar 200 bar	PTH Type/(WT Type) WT/Waters Type WX/YMC-Actus Type DX/YMC-Actus Type
<b>YMC-Pack SIL</b>	3 µm	1.0; 2.0; 3.0; 4.6	30–250	max. 250 bar	WT/Waters Type
	5 µm	2.0; 3.0; 4.6 10 20; 30 50	30–250 150–250 50–250 50–250	max. 250 bar 100 bar 300 bar 200 bar	WT/Waters Type WT/Waters Type WX/YMC-Actus Type DX/YMC-Actus Type
<b>YMC-Pack CN</b>	3 µm	1.0; 2.0; 3.0; 4.6	30–250	max. 250 bar	WT/Waters Type
	5 µm	2.0; 3.0; 4.6 10 20; 30 50	30–250 150–250 50–250 50–250	max. 250 bar 100 bar 300 bar 200 bar	WT/Waters Type WT/Waters Type WX/YMC-Actus Type DX/YMC-Actus Type

\*250 bar: standard hardware (WT type); 450 bar: high pressure hardware (PTH type)

## CHIRAL ART Columns

Modification	Particle sizes	IDs [mm]	Lengths [mm]	Pressure limit	Hardware Type
<b>Amylose-SA</b>	3 µm	2.0; 3.0; 4.6	30–250	300 bar	WT/Waters Type
<b>Cellulose-SB</b>	5 µm	2.0; 3.0; 4.6; 10 20; 30 50	30–250	300 bar	WT/Waters Type
<b>Cellulose-SC</b>			50–250	300 bar	WX/YMC-Actus Type
<b>Cellulose-SJ</b>			50–250	200 bar	DX/YMC-Actus Type
<b>Amylose-C (Neo)</b>					
<b>Cellulose-C</b>					

