



## 3000 & 10000 Series Seat Max Pressure Rating Chart (CWP)

SEAT MATERIAL	3000 SERIES					10000 SERIES	
	1/4" - 1/2" F 1/2" - 3/4" R	3/4" - 1" F 1" - 1-1/4" R	1-1/4" - 1-1/2" F 1-1/2" - 2" R	2" - 2-1/2" F 2-1/2" - 3" R	3" F 4" R	1/4" F - 1" F	1-1/4" F - 2" F
V-PTFE	1000	1000	1000	700	700	1000	1000
R-PTFE	1500	1500	1500	1000	1000	1500	1500
C-RPTFE	2800	2800	2200	2000	1500	2800	2800
UHMW	2500	2500	2000	1500	1000	2500	2000
KEL-F	1400	1400	1400	1000	1000	4000	3200
PVDF (KYNAR)	2500	2500	2500	--	--	--	--
DELRIN	4000	3200	3200	2400	1500	4500	4500
PEEK	4000	3200	3200	2400	1500	6000	5000
C-PEEK	4000	3200	3200	2400	1500	6000	5000
Vespel SP21	3000	3000	3000	2400	1500	--	--