

API RP 13C (ISO 13501)

Part Number Conversion Chart

Example: **New Part #:** PMD500HP-A120 **Old Part #:** PMD500HP150

NEW Part # According to API RP 13C		OLD Part # According to API RP 13E
Screen Panel Designation	API Screen Number	Screen Panel Designation
DX-A200	API 200	DX 250
DX-A170	API 170	-
DX-A140F	API 140	DX 210
DX-A140	API 140	DX 175
DX-A120	API 120	-
DX-A100	API 100	DX 140
DX-A80	API 80	DX 110
DX-A70	API 70	DX 84
DX-A60	API 60	DX 70
DX-A50	API 50	-
DX-A45	API 45	DX 50
DX-A40	API 40	DX 44
DX-A35	API 35	DX 38
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HP-A325	API 325	HP 310
HP-A270	API 270	-
HP-A230	API 230	-
HP-A200F	API 200	HP 265
HP-A200	API 200	HP 230
HP-A170	API 170	HP 200
HP-A140	API 140	HP 180
HP-A120	API 120	HP 150
HP-A100	API 100	HP 125
HP-A80	API 80	HP 100
HP-A70	API 70	HP 80
HP-A60	API 60	HP 70
HP-A50	API 50	HP 60
HP-A45	API 45	HP 50
HP-A40	API 40	HP 45
HP-A35	API 35	HP 40
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DF-A325	API 325	-
DF-A270	API 270	-
DF-A230	API 230	DF 280
DF-A200	API 200	DF 230
DF-A140	API 140	DF 200
DF-A120	API 120	DF 165
DF-A100	API 100	DF 145
DF-A20	API 20	DF 24

Table 5 (found on page 40 and 41 of API RP 13C)

D100 Separation and API Screen Number

D100 Separation (Microns)	API Screen Number
>780,0 to 925,0	API 20
>655,0 to 780,0	API 25
>550,0 to 655,0	API 30
>462,5 to 550,0	API 35
>390,0 to 462,5	API 40
>327,5 to 390,0	API 45
>275,0 to 327,5	API 50
>231,0 to 275,0	API 60
>196,0 to 231,0	API 70
>165,0 to 196,0	API 80
>137,5 to 165,0	API 100
>116,5 to 137,5	API 120
>98,0 to 116,5	API 140
>82,5 to 98,0	API 170
>69,0 to 82,5	API 200
>58,0 to 69,0	API 230
>49,0 to 58,0	API 270
>41,5 to 49,0	API 325
>35,0 to 41,5	API 400
>28,5 to 35,0	API 450
>22,5 to 28,5	API 500
>18,5 to 22,5	API 635

All API RP 13C test results are from an independent lab.

