

GL&V EZ80 and RZ80

Hydrocyclone Replacement Series



Introducing the GL&V EZ80 and RZ80 Hydrocyclones

This series of hydrocyclones was developed as an **improved** alternative for your Noss AM80 and BM80 Hydrocyclones.

The EZ80 and RZ80 Hydrocyclones are:

- direct replacements with identical operating parameters
- used with the GL&V lids or Noss lids,
- utilizing equal or better materials than the OEM
- a time-saver during maintenance

The cup-seals make the difference: The EZ80 and RZ80 Hydrocyclones are equipped with the well-proven cup-seals. Cup-seals ease the installation and removal of the hydrocyclones, and in most instances the units can be installed and removed by hand. A great improvement over the compression fit utilized by Noss.

GL&V	Noss OEM	Flow Lpm/USgpm	Pressure drop kPa/psi
EZ80-C	AM80-C	100 / 26	100 / 14
EZ80-D	AM80-D	130 / 34	100 / 14
EZ80-E	AM80-E	100 / 26	100 / 14
EZ80-CSR	N/A	100 / 26	100 / 14
EZ80-DSR	N/A	130 / 34	100 / 14
RZ80-D	BM80-D	80 / 21	200 / 29
RZ80-E	BM80-E	80 / 21	160 / 23
RZ80-J	BM80-J	92 / 24	170 / 24

Complete data for above models is available in our GL&V replacement manual.
All cones have smooth internal configurations unless otherwise stated.

Introducing Celleco Technology to the EZ80

Celleco technology has improved the EZ80 by adding the patented Step Release technology. The EZ80-CSR and EZ80-DSR Hydrocyclones utilize the patented Step Release internal cone design developed for our high efficiency Celleco Tripac 90™ and Celleco Cleanpac 270™ hydrocyclone lines.



The EZ80-SR series can:

- reduce your fiber and filler losses without sacrificing the system efficiency,
- operate the cleaner plant at increased consistencies, with increased runnability while maintaining system efficiency.

GL&V is not the OEM supplier of the Noss AM80 or BM80 hydrocyclones or parts thereof nor is it in any way affiliated with the Noss group of companies.